



## WALTER SURFACE TECHNOLOGIES

### ENDURO-FLEX™ FLAP DISCS

See Page 14

**THE LONGEST LIFE**  
FLAP DISC ON  
THE MARKET



AS LOW AS:  
**\$14<sup>50</sup>**



### QUICK-STEP LINE-MATE III™

See Page 30

WARRANTY  
LONG-RUN  
SERVICEGUARD™  
Protection Plan  
**24**  
MONTHS



MFR #30-A 268  
A&M #474405

**\$1,131<sup>00</sup>**



# ACHIEVE GREATNESS WITH WALTER SOLUTIONS

Supporting your success with high-performance tools, expert guidance,  
and the industry's most complete offering for metalworkers.



# CUT-OFF WHEELS



**EXCELLENT**  
CUTTING SPEED  
AND WHEEL LIFE

- ▶ *Fast, cool and free cutting, allowing the operator to work with minimal pressure for best control*
- ▶ *Superior life and cutting speed compared to competitive wheels*
- ▶ *24 grit wheels for faster cutting speeds*
- ▶ *60 grit wheels for longer life*



Video available at The WALTER Network  
[www.youtube.com/user/TheWalterNetwork](http://www.youtube.com/user/TheWalterNetwork)



## ZIP™

Performance cutting and grinding with straight shaft and die grinders

ZIP™ wheels offer the best performance available on straight shaft and die grinders. They are specially formulated to run cool for maximum life and are guaranteed not to contaminate stainless steel.

For notching applications, it is recommended that you use  $\geq \frac{1}{8}$ ".

For grinding applications,  $\frac{1}{2}$ " is recommended.

### 2" TYPE 1



Dia.	Thick.	Arbor	Mfr. PN	A&M #	Grade	Max. RPM	Std. Pkg.	Std. Ctn.	Price
2"	1/32"	1/4"	11-L 202	<b>5949584</b>	A-24	30,600	25	200	\$3.45
2"	1/32"	3/8"	11-L 203	<b>5949585</b>	A-60	30,600	25	200	\$3.45
2"	1/16"	5/16"	11-L 211	<b>5949586</b>	A-24	30,600	25	200	\$4.65
2"	1/16"	1/4"	11-L 212	<b>5949587</b>	A-24	30,600	25	200	\$3.45
2"	1/16"	3/8"	11-L 213	<b>5949588</b>	A-24	30,600	25	200	\$4.65
2"	1/8"	5/16"	11-L 221	<b>5949589</b>	A-24	30,600	25	200	\$4.80
2"	1/8"	3/8"	11-L 223	<b>5949591</b>	A-24	30,600	25	200	\$4.80
2"	1/4"	5/16"	11-L 231	<b>5949592</b>	A-24	30,600	25	200	\$6.10
2"	1/4"	3/8"	11-L 233	<b>5949593</b>	A-24	30,600	25	200	\$6.10
2"	1/2"	5/16"	11-L 251	<b>5949594</b>	A-24	30,600	25	200	\$10.20
2"	1/2"	3/8"	11-L 253	<b>5949595</b>	A-24	30,600	25	200	\$10.70

### 2 1/2" TYPE 1



Dia.	Thick.	Arbor	Mfr. PN	A&M #	Grade	Max. RPM	Std. Pkg.	Std. Ctn.	Price
2 1/2"	1/16"	3/8"	11-L 263	<b>5949596</b>	A-24	30,350	25	200	\$4.05

### 3" TYPE 1



Dia.	Thick.	Arbor	Mfr. PN	A&M #	Grade	Max. RPM	Std. Pkg.	Std. Ctn.	Price
3"	1/32"	1/4"	11-L 302	<b>4820394</b>	A-60	25,470	25	200	\$3.80
3"	1/16"	1/4"	11-L 312	<b>5949598</b>	A-24	25,470	25	200	\$4.55
3"	1/8"	1/4"	11-L 322	<b>5949601</b>	A-24	25,470	25	200	\$5.25
3"	1/32"	3/8"	11-L 303	<b>5949597</b>	A-60	25,470	25	200	\$3.80
3"	1/16"	3/8"	11-L 317	<b>5949600</b>	A-60	25,470	25	200	\$4.50
3"	1/16"	3/8"	11-L 313	<b>5949599</b>	A-24	25,470	25	200	\$4.55
3"	1/8"	3/8"	11-L 323	<b>5949602</b>	A-24	25,470	25	200	\$5.25
3"	1/4"	3/8"	11-L 333	<b>5949604</b>	A-24	25,470	25	100	\$7.30
3"	1/2"	3/8"	11-L 353	<b>5949605</b>	A-24	25,470	25	100	\$11.30

## 4" TYPE 1



Fe-S-CI  
<0.1%



Dia.	Thick.	Arbor	Mfr. PN	A&M #	Grade	Max. RPM	Std. Pkg.	Std. Ctn.	Price
4"	1/32"	3/8"	11-L 403	<b>4713886</b>	A-60	19,100	25	200	\$4.10
4"	1/16"	3/8"	11-L 413	<b>287405</b>	A-24	19,100	25	200	\$5.40
4"	1/16"	3/8"	11-L 417	<b>5949608</b>	A-60	19,100	25	200	\$6.40
4"	1/8"	3/8"	11-L 423	<b>5949610</b>	A-24	19,100	25	200	\$5.70
4"	1/4"	3/8"	11-L 433	<b>5949611</b>	A-24	19,100	25	100	\$8.10
4"	1/2"	3/8"	11-L 453	<b>5949612</b>	A-24	19,100	25	75	\$15.10
4"	1/32"	5/8"	11-L 405	<b>5949606</b>	A-60	19,100	25	200	\$4.10
4"	1/16"	5/8"	11-L 415	<b>530145</b>	A-24	19,100	25	200	\$5.40

- ▶ *Ideal for flush cutting*
- ▶ *Metal hub cladding for extra strength and safety*



## 3" & 4" TYPE 27



Fe-S-CI  
<0.1%



Dia.	Thick.	Arbor	Mfr. PN	A&M #	Grade	Max. RPM	Std. Pkg.	Std. Ctn.	Price
3"	1/32"	3/8"	11-L 308	<b>4779273</b>	* A-60	25,470	25	200	\$5.50
4"	1/32"	3/8"	11-L 408	<b>5949607</b>	** A-60	19,100	25	200	\$5.75

\* Use with 1/4" mandrel 11-L 007

\*\* Use with 1/4" mandrel 11-L 003

## ZIP ALU™

Fast and free cutting of aluminum without clogging

Thin cut-off wheels specially formulated to cut a wide variety of aluminum, aluminum alloys and non-ferrous metals without clogging.



- ▶ *Best wheel life and extra fast cutting on aluminum*

## TYPE 1



Alu. +  
n.t. metals

Dia.	Thick.	Arbor	Mfr. PN	A&M #	Grade	Max. RPM	Std. Pkg.	Std. Ctn.	Price
3"	1/32"	3/8"	11-U 303	<b>5949865</b>	A-60	25,470	25	200	\$5.10
4"	1/32"	3/8"	11-U 403	<b>4778535</b>	A-60	19,100	25	200	\$5.30

### Mounting accessories

#### Flush mandrels with 1/4" shaft for wheel thickness up to 1/4"

Mfr. PN	A&M #	Price	
For 2 and 3" wheels, 1/4" and 3/8" arbor	11-L 007	<b>5949581</b>	\$28.50
For 2" wheels, 1/16" arbor	11-L 001	<b>5949576</b>	\$26.80
For 3" and 4" wheels, 1/4" arbor	11-L 006	<b>5949580</b>	\$34.60
For 3" and 4" wheels, 3/8" arbor	11-L 003	<b>287414</b>	\$34.60

#### General purpose mandrels with 1/4" shaft for wheel thickness up to 1/2"

Mfr. PN	A&M #	Price	
For 2" wheels, 3/8" arbor	11-L 008	<b>5949582</b>	\$16.20
For 2" wheels, 1/16" arbor	11-L 002	<b>5949577</b>	\$15.60
For 3" and 4" wheels, 3/8" arbor	11-L 004	<b>5949578</b>	\$19.00

#### With 3/8" shaft

Mfr. PN	A&M #	Price	
For 3" and 4" wheels, 3/8" arbor	11-L 005	<b>5949579</b>	\$19.00



**EXTRA FAST**  
CUTTING ON ALUMINUM  
WITHOUT CLOGGING!



# ZIP WHEEL™

Setting the industry standard for cut-off wheels

Faster, cooler, freer cutting and heavily reinforced for added safety, ZIP WHEEL™ provides premium performance while resisting twisting and bending. This allows for a true, straight cut every time. The end result is a wheel that improves worker safety while delivering great value.

## TYPE 1



Dia.	Thick.	Arbor	Mfr. PN	A&M #	Grade	Max. RPM	Std. Pkg.	Std. Ctn.	Price
4 1/2"	3/64" (.045")	7/8"	11-T 042	<b>283472</b>	A-60	13,300	25	400	\$5.75
5"	3/64" (.045")	7/8"	11-T 052	<b>622153</b>	A-60	12,200	25	400	\$6.20
6"	3/64" (.045")	7/8"	11-T 062	<b>359611</b>	A-60	10,200	25	200	\$8.45
7"	1/16" (.062")	7/8"	11-T 072	<b>287901</b>	A-30	8,600	25	100	\$10.60
9"	* 5/64" (.078")	7/8"	11-T 092	<b>5949840</b>	A-30	6,600	25	100	\$15.00

\* Must be used with 3" clamping flange No. 30-B 022 (according to ANSI B7.1)



## TYPE 1



Dia.	Thick.	Arbor	Mfr. PN	A&M #	Grade	Max. RPM	Std. Pkg.	Std. Ctn.	Price
7"	1/16" (.062")	5/8"	11-T 070	<b>360247</b>	A-30	8,600	25	100	\$10.60
8"	1/16" (.062")	5/8"	11-T 080	<b>5949839</b>	A-30	7,600	25	100	\$11.70

## TYPE 27



Dia.	Thick.	Arbor	Mfr. PN	A&M #	Grade	Max. RPM	Std. Pkg.	Std. Ctn.	Price
4 1/2"	3/64" (.045")	7/8"	11-T 142	<b>4036200</b>	A-60	13,300	25	200	\$5.80
5"	3/64" (.045")	7/8"	11-T 152	<b>4593367</b>	A-60	12,200	25	200	\$6.30
6"	3/64" (.045")	7/8"	11-T 162	<b>4653571</b>	A-60	10,200	25	200	\$9.10
7"	1/16" (.062")	7/8"	11-T 172	<b>4716599</b>	A-30	8,600	25	100	\$10.80
9"	5/64" (.078")	7/8"	11-T 192	<b>5949841</b>	A-30	6,600	25	100	\$12.80

- ▷ Significantly more cuts than the competition\*
- ▷ Less friction and faster cutting

\* According to comparative test measurements performed in a lab environment.

## INDUSTRY'S MOST TRUSTED WHEEL



Video available at The WALTER Network  
[www.youtube.com/user/TheWalterNetwork](http://www.youtube.com/user/TheWalterNetwork)

### Mounting accessories

Complete set for a flush fit and minimal spindle exposure beyond the clamping nut, for other brands of grinders with: 5/8"-11 spindles

Mfr. PN	A&M #	Price
<b>30-B 021</b>	<b>5949957</b>	<b>\$37.70</b>



Thick backing flange for a flush fit and minimal exposure of spindle beyond the clamping nut for WALTER grinders with: 5/8"-11 spindles

Mfr. PN	A&M #	Price
<b>30-B 017</b>	<b>5949955</b>	<b>\$27.00</b>



Clamping flanges set to mount 9" cut-off wheels on 5/8"-11 spindles

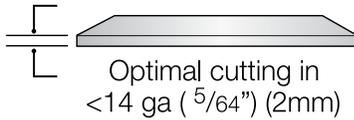
Mfr. PN	A&M #	Price
<b>30-B 022</b>	<b>5949958</b>	<b>\$108.00</b>

### Accessory

Description	Mfr. PN	A&M #	Price
Reducer bushing 7/8" to 5/8"	10-A 984	<b>5950017</b>	<b>\$1.60</b>



Recommended: 8 ga (3/16") (4mm)



- ▷ *Fast, free precision cuts*
- ▷ *Clean cutting for less rework*
- ▷ *Unique mix of abrasive grains ensures cool cutting for less discoloration and warping*
- ▷ *Fe-free formulation – guaranteed not to contaminate stainless steel*
- ▷ *Perfect for plunge cutting applications*



## ZIP ONE™

High performance cut-off wheel for thin gauge metal

ZIP ONE™ offers the quickest cuts and longest life in an ultra-thin 1/32" wheel. It is cool cutting to provide a burr-free cut with minimal discoloration. Best of all, it cuts extremely quickly and without vibration, making your job safer and easier when working with thin gauge steel or stainless steel.

### EXTRA THIN FOR ULTRA PRECISE CUTTING

#### TYPE 1



Dia.	Thick.	Arbor	Mfr. PN	A&M #	Grade	Max. RPM	Std. Pkg.	Std. Ctn.	Price
4 1/2"	1/32" (.032)	7/8"	11-T 542	<b>4792841</b>	ZA-60	13,300	25	400	<b>\$5.80</b>
5"	1/32" (.032)	7/8"	11-T 552	<b>5949850</b>	ZA-60	12,200	25	400	<b>\$6.25</b>

#### TYPE 27



Dia.	Thick.	Arbor	Mfr. PN	A&M #	Grade	Max. RPM	Std. Pkg.	Std. Ctn.	Price
4 1/2"	1/32" (.032")	7/8"	11-T 642	<b>5949852</b>	ZA-60	13,300	25	400	<b>\$5.90</b>
5"	1/32" (.032")	7/8"	11-T 652	<b>5949853</b>	ZA-60	12,200	25	400	<b>\$6.40</b>
6"	1/32" (.032")	7/8"	11-T 662	<b>5949854</b>	ZA-60	10,200	25	200	<b>\$9.25</b>
7"	3/64" (.045")	7/8"	11-T 672	<b>5949855</b>	ZA-60	8,600	25	100	<b>\$10.90</b>



Video available at The WALTER Network  
[www.youtube.com/user/TheWalterNetwork](http://www.youtube.com/user/TheWalterNetwork)



# GRINDING WHEEL



- ▷ Our longest lasting grinding wheel
- ▷ Improved bonding technology and state-of-the-art manufacturing ensure a working life that is unsurpassed

## SPIN-ON

### Additional benefits of Spin-On

- ▷ Built-in threaded arbor ensures minimum vibration for maximum operator comfort
- ▷ No need for a pin key

All 7" x 1/8", 7" x 1/4", 9" x 1/8" and 9" x 1/4" depressed center wheels are available with threaded hubs 5/8"-11 mounted.

Order numbers for mounted wheels are 5-numbers higher.

For example:

08-B 712 + 5 = 08-B 717 = 7" x 1/8" x 5/8"-11 A-30-COMBO cutting/grinding wheel.  
Std. Pkg.: 10



**GET DOUBLE THE LIFE OF YOUR HP XX™ WHEELS WHEN COMBINED WITH THE PRO 5 GRINDER!**

## HP XX™

Premium grinding at the lowest overall cost

HP XX™ incorporates the latest advances in abrasive grain, bonding and manufacturing technology to substantially lower your total grinding costs. With the longest life in our grinding wheel lineup and extremely aggressive material removal, HP XX™ will allow you to achieve the lowest overall cost of grinding on steel.

### 1/8" TYPE 27



Dia.	Thick.	Arbor	Mfr. PN	A&M #	Grade	Max. RPM	Std. Pkg.	Std. Ctn.	Price
4 1/2"	1/8"	7/8"	08-H 452	<b>5948465</b>	ZA-24	13,300	25	200	\$6.35
5"	1/8"	7/8"	08-H 502	<b>5948468</b>	ZA-24	12,200	25	200	\$7.65
6"	1/8"	7/8"	08-H 602	<b>5948470</b>	ZA-24	10,200	25	200	\$8.80

### 1/8" TYPE 27



Dia.	Thick.	Arbor	Mfr. PN	A&M #	Grade	Max. RPM	Std. Pkg.	Std. Ctn.	Price
4 1/2"	1/8"	5/8"-11 Metal hub	08-H 457	<b>5948467</b>	ZA-24	13,300	10	40	\$10.20
7"	1/8"	5/8"-11 Metal hub	08-H 707	<b>5948474</b>	ZA-24	8,600	10	40	\$13.50

### 1/4" TYPE 27S



## SPIN-ON



Dia.	Thick.	Arbor	Mfr. PN	A&M #	Grade	Max. RPM	Std. Pkg.	Std. Ctn.	Price
4 1/2"	1/4"	5/8"-11	08-K 450	<b>421530</b>	ZA-20	13,300	20	80	\$10.20
5"	1/4"	5/8"-11	08-K 500	<b>4778520</b>	ZA-20	12,200	20	80	\$11.00

Always use with flange 30-B 057

### 1/4" TYPE 27



Dia.	Thick.	Arbor	Mfr. PN	A&M #	Grade	Max. RPM	Std. Pkg.	Std. Ctn.	Price
4 1/2"	1/4"	7/8"	08-H 450	<b>5948464</b>	ZA-24	13,300	25	100	\$7.65
4 1/2"	1/4"	5/8"-11 Metal hub	08-H 455	<b>5948466</b>	ZA-24	13,300	10	40	\$11.20
5"	1/4"	7/8"	08-H 500	<b>4825275</b>	ZA-24	12,200	25	100	\$9.05
6"	1/4"	7/8"	08-H 600	<b>5948469</b>	ZA-24	10,200	25	100	\$11.20
7"	1/4"	7/8"	08-H 700	<b>5948471</b>	ZA-24	8,600	25	50	\$13.50
7"	1/4"	5/8"-11 Metal hub	08-H 705	<b>5948473</b>	ZA-24	8,600	10	40	\$16.80
9"	1/4"	7/8"	08-H 900	<b>5948475</b>	ZA-24	6,600	25	50	\$18.00
9"	1/4"	5/8"-11 Metal hub	08-H 905	<b>5948477</b>	ZA-24	6,600	10	40	\$21.90

### 1/4" TYPE 28



Dia.	Thick.	Arbor	Mfr. PN	A&M #	Grade	Max. RPM	Std. Pkg.	Std. Ctn.	Price
7"	1/4"	7/8"	08-K 701	<b>5948478</b>	ZA-24-HPS	8,600	25	50	\$21.30
9"	1/4"	7/8"	08-K 901	<b>5948479</b>	ZA-24-HPS	6,600	25	50	\$34.30
9"	1/4"	5/8"-11 Metal hub	08-K 906	<b>5948480</b>	ZA-16	6,600	10	40	\$37.60



# STAINLESS™

Superior performance on stainless steel

When you need a wheel that is guaranteed not to contaminate stainless steel, this is the wheel for the job. These wheels do not contain any iron, sulfur or chlorine and are designed to hug the workpiece for controlled grinding and a smooth, high quality finish.

## 1/8" cutting and light grinding:

- ▶ High performance cutting and intermittent light grinding
- ▶ Maintain a superior cutting edge



## 1/4" grinding:

- ▶ Fast and easy changeover of wheel for minimum downtime
- ▶ High performance and superior control in the most demanding grinding applications

**WILL NOT  
CONTAMINATE  
STAINLESS STEEL**

**1/8" TYPE 27S**  **SPIN-ON**   

Dia.	Thick.	Arbor	Mfr. PN	A&M #	Grade	Max. RPM	Std. Pkg.	Std. Ctn.	Price
4 1/2"	1/8"	5/8"-11	08-F 452	<b>421537</b>	A-30	13,300	25	100	<b>\$6.30</b>
5"	1/8"	5/8"-11	08-F 502	<b>5948452</b>	A-30	12,200	25	100	<b>\$6.80</b>

**1/8" TYPE 27**    

Dia.	Thick.	Arbor	Mfr. PN	A&M #	Grade	Max. RPM	Std. Pkg.	Std. Ctn.	Price
4 1/2"	1/8"	7/8"	08-F 462	<b>5948449</b>	A-30	13,300	25	200	<b>\$6.30</b>
5"	1/8"	7/8"	08-F 512	<b>5948454</b>	A-30	12,200	25	200	<b>\$6.80</b>
6"	1/8"	7/8"	08-F 602	<b>5948456</b>	A-30	10,200	25	100	<b>\$10.10</b>
7"	1/8"	7/8"	08-F 702	<b>5948457</b>	A-30	8,600	25	100	<b>\$10.40</b>
9"	1/8"	7/8"	08-F 902	<b>5948461</b>	A-30	6,600	25	100	<b>\$14.60</b>

Always use 1/8" wheels with flange 30-B 057.

**1/4" TYPE 27S**  **SPIN-ON**   

Dia.	Thick.	Arbor	Mfr. PN	A&M #	Grade	Max. RPM	Std. Pkg.	Std. Ctn.	Price
4 1/2"	1/4"	5/8"-11	08-F 450	<b>293211</b>	A-30	13,300	20	80	<b>\$7.05</b>
5"	1/4"	5/8"-11	08-F 500	<b>5948450</b>	A-30	12,200	20	80	<b>\$7.90</b>

**1/4" TYPE 27**    

Dia.	Thick.	Arbor	Mfr. PN	A&M #	Grade	Max. RPM	Std. Pkg.	Std. Ctn.	Price
4 1/2"	1/4"	7/8"	08-F 460	<b>4675984</b>	A-30	13,300	25	100	<b>\$7.05</b>
5"	1/4"	7/8"	08-F 510	<b>5948453</b>	A-30	12,200	25	100	<b>\$7.90</b>
6"	1/4"	7/8"	08-F 600	<b>5948455</b>	A-30	10,200	25	100	<b>\$11.80</b>
7"	1/4"	7/8"	08-F 700	<b>293212</b>	A-30	8,600	25	50	<b>\$12.40</b>
9"	1/4"	7/8"	08-F 900	<b>5948460</b>	A-30	6,600	25	50	<b>\$18.00</b>

**1/4" TYPE 28S**  **SPIN-ON**   

Dia.	Thick.	Arbor	Mfr. PN	A&M #	Grade	Max. RPM	Std. Pkg.	Std. Ctn.	Price
4 1/2"	1/4"	5/8"-11	08-F 451	<b>5948446</b>	A-30	13,300	10	80	<b>\$7.65</b>
5"	1/4"	5/8"-11	08-F 501	<b>5948451</b>	A-30	12,200	10	80	<b>\$8.40</b>

Always use 1/4" wheels with flange 30-B 057.

# FLAP DISCS



- ▷ Longest lasting flap disc on the market
- ▷ Highest overall material removal in the industry
- ▷ Eco-Trim™ backing is easier to trim and environmentally friendly
- ▷ Remove welds and finish surfaces in one step
- ▷ Quiet, vibration-free grinding
- ▷ Self-sharpening Zirconia Alumina grain
- ▷ Lightweight

**INCREASE YOUR REMOVAL RATE BY A MINIMUM OF 25% BY COMBINING YOUR ENDURO-FLEX™ WITH THE PRO 5™ OR BIG 6™ GRINDER!**



## YouTube

Video available at The WALTER Network  
[www.youtube.com/user/TheWalterNetwork](http://www.youtube.com/user/TheWalterNetwork)

### Accessory

#### ENDURO-FLEX™ trimming tool

Mfr. PN	A&M #	Price
30-B 021	5949957	\$35.90



## ENDURO-FLEX™

The longest life and highest overall material removal in the industry

ENDURO-FLEX™ outperforms all competitive flap discs thanks to its innovative design and exclusive abrasive grain blend. Featuring an ECO-TRIM™ backing that can be trimmed back to extend disc life, ENDURO-FLEX™ is the longest lasting flap disc in the industry and removes more material than any competitive flap disc. Your employees will spend more time getting the job done and less time making trips to the tool crib, saving you time and money while maximizing your productivity.

### THE LONGEST LIFE FLAP DISC ON THE MARKET



**TYPE 27S** **SPIN-ON**

Dia.	Arbor	Grit	Mfr. PN	A&M #	Max. RPM	Std. Pkg.	Std. Ctn.	Price
4 1/2"	5/8"-11	40	06-B 454	<b>286618*</b>	13,300	10	40	\$14.50
4 1/2"	5/8"-11	60	06-B 456	<b>280369*</b>	13,300	10	40	\$14.50
4 1/2"	5/8"-11	80	06-B 458	<b>396938</b>	13,300	10	40	\$14.50
4 1/2"	5/8"-11	120	06-B 462	<b>396940</b>	13,300	10	40	\$14.50
5"	5/8"-11	40	06-B 504	<b>5949271</b>	12,200	10	40	\$19.00
5"	5/8"-11	60	06-B 506	<b>456376</b>	12,200	10	40	\$19.00
5"	5/8"-11	80	06-B 508	<b>456378</b>	12,200	10	40	\$19.00
5"	5/8"-11	120	06-B 512	<b>5949272</b>	12,200	10	40	\$19.00
6"	5/8"-11	40	06-B 604	<b>5949273</b>	10,200	10	40	\$23.50
6"	5/8"-11	60	06-B 606	<b>5949274</b>	10,200	10	40	\$23.50
6"	5/8"-11	80	06-B 608	<b>5949275</b>	10,200	10	40	\$23.50
6"	5/8"-11	120	06-B 612	<b>5949276</b>	10,200	10	40	\$23.50

Always use with flange 30-B 057. \*Stocked, Quick Ship Item.

**TYPE 27**

Dia.	Arbor	Grit	Mfr. PN	A&M #	Max. RPM	Std. Pkg.	Std. Ctn.	Price
4 1/2"	7/8"	40	15-R 454	<b>4620899</b>	13,300	10	40	\$14.50
4 1/2"	7/8"	60	15-R 456	<b>4669291</b>	13,300	10	40	\$14.50
4 1/2"	7/8"	80	15-R 458	<b>4620901</b>	13,300	10	40	\$14.50
4 1/2"	7/8"	120	15-R 462	<b>4620902</b>	13,300	10	40	\$14.50
5"	7/8"	40	15-R 504	<b>5949304</b>	12,200	10	40	\$19.00
5"	7/8"	60	15-R 506	<b>5949305</b>	12,200	10	40	\$19.00
5"	7/8"	80	15-R 508	<b>5949306</b>	12,200	10	40	\$19.00
5"	7/8"	120	15-R 512	<b>5949307</b>	12,200	10	40	\$19.00
6"	7/8"	40	15-R 604	<b>5949308</b>	10,200	10	40	\$23.50
6"	7/8"	60	15-R 606	<b>5949309</b>	10,200	10	40	\$23.50
6"	7/8"	80	15-R 608	<b>5949310</b>	10,200	10	40	\$23.50
6"	7/8"	120	15-R 612	<b>5949311</b>	10,200	10	40	\$23.50
7"	7/8"	40	15-R 704	<b>5949312</b>	8,600	10	40	\$30.70
7"	7/8"	60	15-R 706	<b>408829</b>	8,600	10	40	\$30.70
7"	7/8"	80	15-R 708	<b>354443</b>	8,600	10	40	\$30.70
7"	7/8"	120	15-R 712	<b>5949314</b>	8,600	10	40	\$30.70

Always use with flange 30-B 057.

# ENDURO-FLEX™ STAINLESS

Guaranteed not to contaminate stainless steel

ENDURO-FLEX™ STAINLESS offers all the benefits of the standard ENDURO-FLEX™ with a formula free of iron, sulfur, and chlorine to meet quality control objectives in sensitive operations. ENDURO-FLEX STAINLESS™ is the flap disc of choice for workers nationwide for blending applications on stainless steel and other heat-sensitive alloys.

## CONSISTENT FINISH WITHOUT DISCOLORATION



**TYPE 27S**  **SPIN-ON**   **Fe-S-Cl <0.1%** 

Dia.	Arbor	Grit	Mfr. PN	A&M #	Max. RPM	Std. Pkg.	Std. Ctn.	Price
4 1/2"	5/8"-11	40	06-F 454	<b>287900</b>	13,300	10	40	\$16.30
4 1/2"	5/8"-11	60	06-F 456	<b>277127</b>	13,300	10	40	\$16.30
4 1/2"	5/8"-11	80	06-F 458	<b>288930*</b>	13,300	10	40	\$16.30
4 1/2"	5/8"-11	120	06-F 462	<b>277126</b>	13,300	10	40	\$16.30
5"	5/8"-11	40	06-F 504	<b>4604555</b>	12,200	10	40	\$21.30
5"	5/8"-11	60	06-F 506	<b>4609554</b>	12,200	10	40	\$21.30
5"	5/8"-11	80	06-F 508	<b>4608838</b>	12,200	10	40	\$21.30
5"	5/8"-11	120	06-F 512	<b>4601492</b>	12,200	10	40	\$21.30
6"	5/8"-11	40	06-F 604	<b>393597</b>	10,200	10	40	\$25.80
6"	5/8"-11	60	06-F 606	<b>5949278</b>	10,200	10	40	\$25.80
6"	5/8"-11	80	06-F 608	<b>5949279</b>	10,200	10	40	\$25.80
6"	5/8"-11	120	06-F 612	<b>5949280</b>	10,200	10	40	\$25.80

Always use with flange 30-B 057. \*Stocked, Quick Ship Item.

- ▷ Environmentally friendly
- ▷ Superior performance on all heat sensitive metals
- ▷ Will not load or glaze
- ▷ The coolest cutting action on stainless
- ▷ The fastest removal rate and best overall life on non-ferrous alloys
- ▷ High-performance aluminum oxide grain
- ▷ 100% Ceramic & lubricant for best removal in stainless and hard alloys

**TYPE 27**    **Fe-S-Cl <0.1%** 

Dia.	Arbor	Grit	Mfr. PN	A&M #	Max. RPM	Std. Pkg.	Std. Ctn.	Price
4 1/2"	7/8"	40	15-Q 454	<b>5949298</b>	13,300	10	40	\$16.30
4 1/2"	7/8"	60	15-Q 456	<b>4831915*</b>	13,300	10	40	\$16.30
4 1/2"	7/8"	80	15-Q 458	<b>5949299</b>	13,300	10	40	\$16.30
4 1/2"	7/8"	120	15-Q 462	<b>5949300</b>	13,300	10	40	\$16.30
5"	7/8"	40	15-Q 504	<b>383285</b>	12,200	10	40	\$21.30
5"	7/8"	60	15-Q 506	<b>383289</b>	12,200	10	40	\$21.30
5"	7/8"	80	15-Q 508	<b>383290</b>	12,200	10	40	\$21.30
5"	7/8"	120	15-Q 512	<b>383291</b>	12,200	10	40	\$21.30
7"	7/8"	40	15-Q 704	<b>5949301</b>	8,600	10	40	\$34.80
7"	7/8"	60	15-Q 706	<b>5949302</b>	8,600	10	40	\$34.80
7"	7/8"	80	15-Q 708	<b>5949303</b>	8,600	10	40	\$34.80
7"	7/8"	120	15-Q 712	<b>474624</b>	8,600	10	40	\$34.80

Always use with flange 30-B 057. \*Stocked, Quick Ship Item.



Learn more about  
WALTER flap disc  
solutions now

# POWER BRUSHES

## WIRE WHEEL BRUSHES

For precision cleaning with angle grinders

These brushes are made from top quality wire that is perfectly knotted and balanced for minimal vibration and maximum operator safety. Quicker surface cleaning, the longest product life in the industry and an emphasis on operator safety make our wire wheel brushes the preferred choice for professionals throughout North America.

Learn more about  
**WALTER** wire  
brushes

### STRINGER BEAD



Dia.	Width	Arbor	Mfr. PN	A&M #	Wire size	Max. RPM	Std. Pkg.	Std. Ctn.	Price
4"	3/16"	5/8"-11	13-K 404	<b>5948688</b>	.020"	20,000	1	10	<b>\$31.00</b>
4 1/2"	3/16"	5/8"-11	13-K 454	<b>5629010</b>	.020"	15,000	1	10	<b>\$33.80</b>
5"	1/4"	5/8"-11	13-K 504	<b>5629008</b>	.020"	15,000	1	10	<b>\$38.10</b>
6"	1/4"	5/8"-11	13-K 604	<b>4754611</b>	.020"	10,000	1	10	<b>\$39.70</b>
6 7/8"	1/4"	5/8"-11	13-K 654	<b>5948694</b>	.020"	9,000	1	10	<b>\$43.70</b>

### STRINGER BEAD



Dia.	Width	Arbor	Mfr. PN	A&M #	Wire size	Max. RPM	Std. Pkg.	Std. Ctn.	Price
4"	3/16"	5/8"-11	13-K 414	<b>5948689</b>	.020"	20,000	1	10	<b>\$41.40</b>
4 1/2"	3/16"	5/8"-11	13-K 464	<b>5948692</b>	.020"	15,000	1	10	<b>\$49.00</b>
5"	1/4"	5/8"-11	13-K 514	<b>4793827</b>	.020"	15,000	1	10	<b>\$58.80</b>
6"	1/4"	5/8"-11	13-K 614	<b>5948693</b>	.020"	10,000	1	10	<b>\$60.40</b>



▷ *Stringer bead brushes are extra narrow to clean in tight areas such as between weld passes in pipe fitting*

# FINISHING SOLUTIONS

## TWIST TOPCUT SANDING DISCS



Dia.	Grit	Color	Mfr. PN	A&M #	Max. RPM	Optimal RPM	Std. Pkg.	Std. Ctn.	Price
2"	36	Black	04-D 203	<b>5947935</b>	30,000	15,000	50	2000	<b>\$1.65</b>
2"	50	Yellow	04-D 205	<b>5947936</b>	30,000	15,000	50	2000	<b>\$1.65</b>
2"	60	Blue	04-D 206	<b>4748486</b>	30,000	15,000	50	2000	<b>\$1.60</b>
2"	80	Orange	04-D 208	<b>4748485</b>	30,000	15,000	50	2000	<b>\$1.60</b>
2"	100	Green	04-D 210	<b>5947937</b>	30,000	15,000	50	2000	<b>\$1.60</b>
2"	120	Beige	04-D 212	<b>5947938</b>	30,000	15,000	50	2000	<b>\$1.60</b>
3"	36	Black	04-D 303	<b>5947939</b>	28,000	14,000	50	1000	<b>\$2.15</b>
3"	50	Yellow	04-D 305	<b>5947940</b>	28,000	14,000	50	1000	<b>\$2.10</b>
3"	60	Blue	04-D 306	<b>4748483</b>	28,000	14,000	50	1000	<b>\$2.05</b>
3"	80	Orange	04-D 308	<b>5947941</b>	28,000	14,000	50	1000	<b>\$2.05</b>
3"	100	Green	04-D 310	<b>4737132</b>	28,000	14,000	50	1000	<b>\$2.05</b>
3"	120	Beige	04-D 312	<b>5947942</b>	28,000	14,000	50	1000	<b>\$2.05</b>



- ▷ High metal removal rate
- ▷ Long life due to special Zirconia alumina grain formulation
- ▷ Unique construction for optimal heat dissipation and wear resistance
- ▷ Color coded backing to easily distinguish between different grit sizes

### COLOR CODED FOR EASY IDENTIFICATION

Grit 36 Grit 50 Grit 60 Grit 80 Grit 100 Grit 120



## TWIST BLENDEX CONDITIONING DISCS

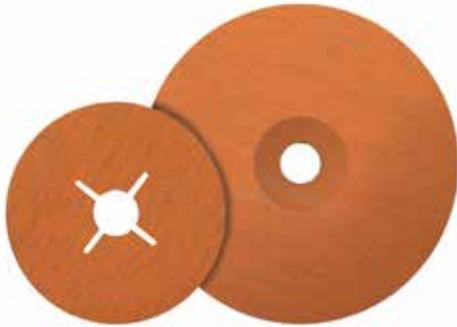


Dia.	Grit	Color	Mfr. PN	A&M #	Max. RPM	Optimal RPM	Std. Pkg.	Std. Ctn.	Price
2"	Extra-Coarse	Brown	04-G 201	<b>5950207</b>	30,000	15,000	25	1000	<b>\$3.05</b>
2"	Coarse	Tan	04-G 202	<b>4737128</b>	30,000	15,000	25	1000	<b>\$3.05</b>
2"	Medium	Maroon	04-G 203	<b>427590</b>	30,000	15,000	25	1000	<b>\$3.05</b>
2"	Fine	Blue	04-G 204	<b>4737130</b>	30,000	15,000	25	1000	<b>\$3.05</b>
2"	Super fine	Grey	04-G 205	<b>4737131</b>	30,000	15,000	25	1000	<b>\$3.05</b>
3"	Extra-Coarse	Brown	04-G 301	<b>5950208</b>	28,000	14,000	25	1000	<b>\$5.30</b>
3"	Coarse	Tan	04-G 302	<b>432107</b>	28,000	14,000	25	500	<b>\$5.30</b>
3"	Medium	Maroon	04-G 303	<b>427593</b>	28,000	14,000	25	500	<b>\$5.30</b>
3"	Fine	Blue	04-G 304	<b>5947945</b>	28,000	14,000	25	500	<b>\$5.30</b>
3"	Super fine	Grey	04-G 305	<b>5947946</b>	28,000	14,000	25	500	<b>\$5.30</b>



- COARSE:** For most heavy-duty applications
- MEDIUM:** For cleaning and removing surface imperfections
- FINE:** For producing a fine scratch pattern
- SUPER FINE:** Use as a last step before mirror finishing or to produce decorative finishes

# SANDING DISCS



- ▷ 6 times more total stock removal than aluminum oxide sanding discs
- ▷ 2 times faster cutting than aluminum oxide sanding discs
- ▷ Remove more material in less time, even when compared to some grinding wheels
- ▷ Provides a consistent surface finish, disc after disc
- ▷ Cooling agents ensure cool cutting to prevent burning and distortion

## Tech tip!

Use with Turbo backing pads to reduce heat built-up and prolong disc life



## COOLCUT XX™

The longest lasting, most aggressive sanding discs

COOLCUT XX™ sanding discs are formulated with our exclusive Cyclone™ Technology abrasive grain blend to provide extremely aggressive material removal rates and the longest life in the industry. These discs allow you to remove more material faster while also lasting longer than traditional aluminum oxide or zirconia alumina sanding discs, making them ideal for use in a production environment.

## REDUCE YOUR CYCLE TIME AND ELIMINATE BOTTLENECKS IN THE PRODUCTION PROCESS



Dia.	Arbor	Grit	Mfr. PN	A&M #	Std. Pkg.	Std. Ctn.	Price
4 1/2"	7/8"	24	15-X 452	<b>5948941</b>	25	250	\$3.55
4 1/2"	7/8"	36	15-X 453	<b>5948942</b>	25	250	\$3.20
4 1/2"	7/8"	50	15-X 455	<b>5948944</b>	25	250	\$3.05
4 1/2"	7/8"	60	15-X 456	<b>5948946</b>	25	250	\$3.05
4 1/2"	7/8"	80	15-X 458	<b>5948948</b>	25	250	\$2.60
4 1/2"	7/8"	100	15-X 460	<b>5948950</b>	25	250	\$2.60
4 1/2"	7/8"	120	15-X 462	<b>5948951</b>	25	250	\$2.60
5"	7/8"	24	15-X 502	<b>5948956</b>	25	250	\$4.10
5"	7/8"	36	15-X 503	<b>5948957</b>	25	250	\$3.75
5"	7/8"	50	15-X 505	<b>5948959</b>	25	250	\$3.60
5"	7/8"	60	15-X 506	<b>5948961</b>	25	250	\$3.60
5"	7/8"	80	15-X 508	<b>5948963</b>	25	250	\$2.80
5"	7/8"	100	15-X 510	<b>5948965</b>	25	250	\$2.80
5"	7/8"	120	15-X 512	<b>4785567*</b>	25	250	\$2.80
6"	7/8"	24	15-X 602	<b>5948971</b>	25	250	\$5.90
6"	7/8"	36	15-X 603	<b>5948972</b>	25	250	\$5.10
6"	7/8"	50	15-X 605	<b>5948973</b>	25	250	\$5.00
6"	7/8"	60	15-X 606	<b>5948974</b>	25	250	\$5.00
6"	7/8"	80	15-X 608	<b>5948975</b>	25	250	\$4.45
6"	7/8"	100	15-X 610	<b>5948976</b>	25	250	\$4.45
6"	7/8"	120	15-X 612	<b>5948977</b>	25	250	\$4.45
7"	7/8"	24	15-X 702	<b>5948978</b>	25	250	\$6.50
7"	7/8"	36	15-X 703	<b>5948979</b>	25	250	\$5.90
7"	7/8"	50	15-X 705	<b>5948980</b>	25	250	\$5.65
7"	7/8"	60	15-X 706	<b>5948981</b>	25	250	\$5.65
7"	7/8"	80	15-X 708	<b>4631321</b>	25	250	\$5.00
7"	7/8"	100	15-X 710	<b>5948982</b>	25	250	\$5.00
7"	7/8"	120	15-X 712	<b>5948983</b>	25	250	\$5.00

\*Stocked, Quick Ship Item.



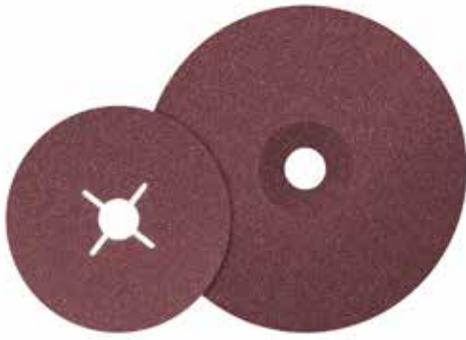
Video available at The WALTER Network  
[www.youtube.com/user/TheWalterNetwork](http://www.youtube.com/user/TheWalterNetwork)



## COOLCUT XX™ 50 pack



Dia.	Arbor	Grit	Mfr. PN	A&M #	Std. Pkg.	Std. Ctn.	Price
4 1/2"	7/8"	36	15-X 453B	<b>5948943</b>	50	400	\$3.05
4 1/2"	7/8"	50	15-X 455B	<b>5948945</b>	50	400	\$2.95
4 1/2"	7/8"	60	15-X 456B	<b>5948947</b>	50	400	\$2.95
4 1/2"	7/8"	80	15-X 458B	<b>5948949</b>	50	400	\$2.45
5"	7/8"	36	15-X 503B	<b>5948958</b>	50	400	\$3.55
5"	7/8"	50	15-X 505B	<b>5948960</b>	50	400	\$3.45
5"	7/8"	60	15-X 506B	<b>5948962</b>	50	400	\$3.45
5"	7/8"	80	15-X 508B	<b>5948964</b>	50	400	\$2.70



# COOLCUT™

General purpose sanding

COOLCUT™ is an economical solution for weld blending and finishing on steel surfaces.



- ▷ Premium aluminum oxide abrasive grain blend
- ▷ High removal rate, cool cutting
- ▷ Most economical choice for finishing applications on steel
- ▷ The greatest selection of grit sizes of any WALTER sanding disc

## Tech tip!

Use COOLCUT™ sanding discs with an orange backing pad to achieve a consistent scratch pattern for finishing operations.

Dia.	Arbor	Grit	Mfr. PN	A&M #	Std. Pkg.	Std. Ctn.	Price
4 1/2"	7/8"	24	15-C 452	5948872	25	250	\$1.65
4 1/2"	7/8"	36	15-C 453	5948873	25	250	\$1.55
4 1/2"	7/8"	40	15-C 454	5948874	25	250	\$1.55
4 1/2"	7/8"	50	15-C 455	5948875	25	250	\$1.35
4 1/2"	7/8"	60	15-C 456	5948876	25	250	\$1.35
4 1/2"	7/8"	80	15-C 458	5948877	25	250	\$1.25
4 1/2"	7/8"	100	15-C 460	5948878	25	250	\$1.25
4 1/2"	7/8"	120	15-C 462	5948879	25	250	\$1.25
5"	7/8"	24	15-C 502	5948880	25	250	\$1.75
5"	7/8"	36	15-C 503	5948881	25	250	\$1.65
5"	7/8"	40	15-C 504	5948882	25	250	\$1.65
5"	7/8"	50	15-C 505	5948883	25	250	\$1.55
5"	7/8"	60	15-C 506	5948884	25	250	\$1.55
5"	7/8"	80	15-C 508	5948885	25	250	\$1.35
5"	7/8"	100	15-C 510	5948886	25	250	\$1.35
5"	7/8"	120	15-C 512	5948887	25	250	\$1.35
7"	7/8"	24	15-C 702	5948888	25	250	\$3.15
7"	7/8"	36	15-C 703	5948889	25	250	\$3.05
7"	7/8"	40	15-C 704	5948890	25	250	\$3.05
7"	7/8"	50	15-C 705	5948891	25	250	\$2.75
7"	7/8"	60	15-C 706	5948892	25	250	\$2.75
7"	7/8"	80	15-C 708	5948893	25	250	\$2.65
7"	7/8"	100	15-C 710	5948894	25	250	\$2.65
7"	7/8"	120	15-C 712	5948895	25	250	\$2.65

# BACKING PADS

## BACKING PAD ASSEMBLIES



- ▷ High quality impact resistant plastic with maximum flexibility



Dia.	Arbor	Mfr. PN	A&M #	Max. RPM	Std. Pkg.	Std. Ctn.	Price
4 1/2"	5/8"-11	15-D 044	<b>551760*</b>	13,300	1	10	\$14.90
5"	5/8"-11	15-D 054	<b>5948907</b>	12,200	1	10	\$16.60
6"	5/8"-11	15-D 064	<b>5948909</b>	10,200	1	10	\$26.90
7"	5/8"-11	15-D 027	<b>5948902</b>	8,600	1	10	\$28.60

\*Stocked, Quick Ship Item.



- ▷ Hard black pad, for weld blending and high stock removal
- ▷ Excellent heat dissipation for longer life
- ▷ Recommended for grit 50 and coarser

## TURBO BACKING PAD ASSEMBLIES (Black and white)

Special saucer shaped backing pad with ribbed backing, ensures a continuous stream of air between pad and disc for cool operation and long disc life. The ideal choice for COOLCUT XX™.



Dia.	Arbor	Color	Mfr. PN	Max. RPM	A&M #	Std. Pkg.	Std. Ctn.	Price
4 1/2"	5/8"-11	Black	15-M 044	13,300	<b>5948916</b>	1	10	\$22.60
4 1/2"	5/8"-11	White	15-M 045	13,300	<b>5948917</b>	1	10	\$22.60
5"	5/8"-11	Black	15-M 054	12,200	<b>5948918</b>	1	10	\$26.40
5"	5/8"-11	White	15-M 055	12,200	<b>5948919</b>	1	10	\$26.40
6"	5/8"-11	Black	15-M 064	10,200	<b>5948920</b>	1	10	\$34.90
6"	5/8"-11	White	15-M 065	10,200	<b>5948921</b>	1	10	\$34.90
7"	5/8"-11	Black	15-M 007	8,600	<b>4822646</b>	1	10	\$43.50
7"	5/8"-11	White	15-M 008	8,600	<b>4830521</b>	1	10	\$43.50



- ▷ Soft white pad, extra flexible for surface finishing where a wider contact area is required
- ▷ Excellent heat dissipation for longer life
- ▷ Recommended for grit 60 and finer
- ▷ New nut – easier to tighten by hand

# FREE WALTER PROGRAMS

## To Improve Safety & Efficiency

### WALTERSHOP PROGRAM

A structured, on-site program focused on improving productivity and safety. Through technical assessments, operator training, and tailored product recommendations, it helps optimize efficiency, ergonomics, and tool performance across your operations.

#### What You Can Expect:

- Opportunities to improve safety and efficiency
- A clear report with detailed findings and actionable recommendations
- Quantified insights into potential cost savings



SCAN TO  
LEARN MORE

### BUCKET PROGRAM

An unintrusive program where WALTER experts collect used products in buckets, analyze usage patterns, and provide actionable insights to improve safety and productivity.

#### What You Can Expect:

- Opportunities to improve safety and efficiency
- Quantified insights into potential cost savings



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### SAFETY SEMINAR

A hands-on safety training program tailored to your operations. It begins with an on-site walkthrough and delivers practical, process-specific guidance to improve workplace safety where it matters most.

#### What You Can Expect:

- Effective safety training without a sales pitch
- Safety certificates for those who complete the program



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LEARN MORE

**Reach out to A&M to schedule an appointment with your  
WALTER Metalworking Specialist today!**

# FLAP WHEELS

## COOLCUT™ FLAP WHEELS

High quality and a consistent finish

COOLCUT™ Flap Wheels are ideal for general purpose blending, shaping and deburring. They are made from the highest quality abrasive grains and are perfectly balanced to provide a uniform, grained satin finish. No matter the application, COOLCUT™ Flap Wheels provide consistently excellent results.

### 1/4" SHAFT



Dia.	Width	Grit	Mfr. PN	A&M #	Max. RPM	Optimal RPM	Std. Pkg.*	Std. Ctn.	Price
1"	3/8"	40	15-F 054	<b>5948112</b>	30,000	15,000	10	100	\$6.05
1"	3/8"	60	15-F 056	<b>5535573</b>	30,000	15,000	10	100	\$5.55
1"	3/8"	80	15-F 058	<b>5948113</b>	30,000	15,000	10	100	\$5.75
1"	3/8"	120	15-F 062	<b>5948114</b>	30,000	15,000	10	100	\$6.00
1"	1"	40	15-F 154	<b>5948119</b>	30,000	15,000	10	100	\$6.20
1"	1"	60	15-F 156	<b>5948120</b>	30,000	15,000	10	100	\$6.25
1"	1"	80	15-F 158	<b>5948121</b>	30,000	15,000	10	100	\$6.30
1"	1"	120	15-F 162	<b>5948122</b>	30,000	15,000	10	100	\$6.50
1 1/2"	3/8"	40	15-F 004	<b>5948108</b>	25,000	13,000	10	100	\$7.20
1 1/2"	3/8"	60	15-F 006	<b>5948109</b>	25,000	13,000	10	100	\$7.35
1 1/2"	3/8"	80	15-F 008	<b>5948110</b>	25,000	13,000	10	100	\$7.40
1 1/2"	3/8"	120	15-F 012	<b>5948111</b>	25,000	13,000	10	100	\$7.85
1 1/2"	1"	40	15-F 104	<b>5948115</b>	25,000	13,000	10	100	\$7.65
1 1/2"	1"	60	15-F 106	<b>287902</b>	25,000	13,000	10	100	\$7.65
1 1/2"	1"	80	15-F 108	<b>5948116</b>	25,000	13,000	10	100	\$7.90
1 1/2"	1"	120	15-F 112	<b>5948117</b>	25,000	13,000	10	100	\$7.90
1 1/2"	1"	240	15-F 124	<b>5948118</b>	25,000	13,000	10	100	\$8.70
2 1/2"	1 1/2"	40	15-F 504	<b>5948132</b>	20,000	11,000	10	100	\$11.00
2 1/2"	1 1/2"	60	15-F 506	<b>445148</b>	20,000	11,000	10	100	\$11.10
2 1/2"	1 1/2"	80	15-F 508	<b>4778538</b>	20,000	11,000	10	100	\$11.50
2 1/2"	1 1/2"	120	15-F 512	<b>5948133</b>	20,000	11,000	10	100	\$12.10
2 1/2"	1 1/2"	240	15-F 524	<b>5948134</b>	20,000	11,000	10	100	\$12.70
2"	3/8"	40	15-F 204	<b>5948123</b>	25,000	13,000	10	100	\$7.90
2"	3/8"	60	15-F 206	<b>5948124</b>	25,000	13,000	10	100	\$7.90
2"	3/8"	80	15-F 208	<b>5948125</b>	25,000	13,000	10	100	\$8.35
2"	3/8"	120	15-F 212	<b>5948126</b>	25,000	13,000	10	100	\$8.45
2"	1"	40	15-F 304	<b>4605992</b>	25,000	13,000	10	100	\$8.70
2"	1"	60	15-F 306	<b>296333</b>	25,000	13,000	10	100	\$8.85
2"	1"	80	15-F 308	<b>4613752</b>	25,000	13,000	10	100	\$9.10
2"	1"	120	15-F 312	<b>5948129</b>	25,000	13,000	10	100	\$9.25
2"	1"	240	15-F 324	<b>5948131</b>	25,000	13,000	10	100	\$10.10
3"	1"	40	15-F 704	<b>4778539</b>	20,000	11,000	10	100	\$12.70
3"	1"	60	15-F 706	<b>5948135</b>	20,000	11,000	10	100	\$12.70
3"	1"	80	15-F 708	<b>5948136</b>	20,000	11,000	10	100	\$12.70
3"	1"	120	15-F 712	<b>5948139</b>	20,000	11,000	10	100	\$13.30
3"	1 1/2"	40	15-F 804	<b>5948141</b>	20,000	11,000	10	100	\$13.80
3"	1 1/2"	60	15-F 806	<b>5948142</b>	20,000	11,000	10	100	\$9.60
3"	1 1/2"	80	15-F 808	<b>5948143</b>	20,000	11,000	10	100	\$14.90
3"	1 1/2"	120	15-F 812	<b>5948144</b>	20,000	11,000	10	100	\$14.90
3"	1 1/2"	240	15-F 824	<b>5948145</b>	20,000	11,000	10	100	\$17.20
3"	2"	40	15-F 904	<b>4778541</b>	20,000	11,000	10	100	\$18.40
3"	2"	60	15-F 906	<b>4778542</b>	20,000	11,000	10	100	\$18.40
3"	2"	80	15-F 908	<b>4778543</b>	20,000	11,000	10	100	\$19.50
3"	2"	120	15-F 912	<b>4778544</b>	20,000	11,000	10	100	\$20.10



\*Can also be sold by the unit.

# LINEAR FINISHING

## LINE-MATE™ LINEAR SURFACE FINISHING SYSTEM

The professional choice for applying a linear finish

The Line-Mate III™ surface finishing system is the most versatile method for all applications where a linear scratch pattern is required. Whether you need to grind, sand, clean, buff or polish a metal surface, this system offers the most complete range of products to match the desired surface finish.



- ▷ Ideal for graining and light metal removal and as a first step in the finishing process
- ▷ Will give a consistent and uniform finish
- ▷ Will not load or glaze



- ▷ Combine two finishing steps into one: The coated abrasive cloth cuts aggressively while the inter-weaved BLENDEX™ flaps produce a satin linear finish

### COOLCUT™ FLAP DRUMS



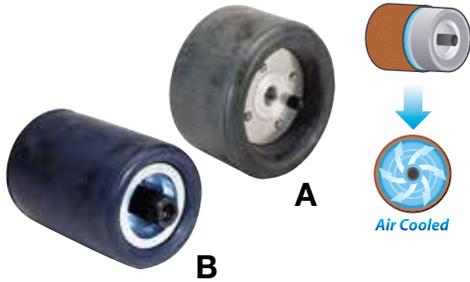
Dia.	Width	Arbor	Grit	Mfr. PN	A&M #	Max. RPM	Std. Pkg.	Std. Ctn.	Price
4 1/4"	2"	5/8"-11	40	07-J 424	<b>4173045</b>	3,800	1	10	\$66.30
4 1/4"	2"	5/8"-11	60	07-J 426	<b>4187877</b>	3,800	1	10	\$66.30
4 1/4"	2"	5/8"-11	80	07-J 428	<b>408576</b>	3,800	1	10	\$66.30
4 1/4"	2"	5/8"-11	120	07-J 432	<b>4187878</b>	3,800	1	10	\$68.00
4 1/4"	4"	5/8"-11	40	07-J 444	<b>4187879</b>	3,800	1	10	\$105.00
4 1/4"	4"	5/8"-11	60	07-J 446	<b>4778472</b>	3,800	1	10	\$105.00
4 1/4"	4"	5/8"-11	80	07-J 448	<b>4187881</b>	3,800	1	10	\$105.00
4 1/4"	4"	5/8"-11	120	07-J 452	<b>4187882</b>	3,800	1	10	\$107.00

### TWO-IN-ONE™ DRUMS



Dia.	Width	Arbor	Grit	Mfr. PN	A&M #	Max. RPM	Std. Pkg.	Std. Ctn.	Price
4 1/4"	2"	5/8"-11	80	07-K 322	<b>5949767</b>	3,800	1	10	\$48.00
4 1/4"	4"	5/8"-11	80	07-K 342	<b>4809842</b>	3,800	1	10	\$76.80
4 1/2"	2"	5/8"-11	80	07-K 422	<b>4778475</b>	3,800	1	10	\$71.00
4 1/2"	4"	5/8"-11	80	07-K 442	<b>4778476*</b>	3,800	1	10	\$122.00

\*Stocked, Quick Ship Item.



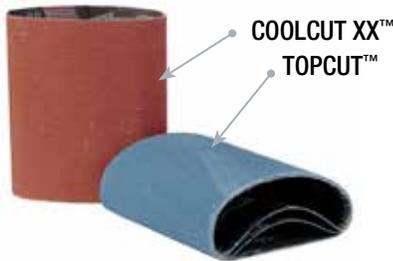
Put a cushion of air between your abrasives to:

- ▷ Eliminate edge cutting and swirl marks
- ▷ Increase sandpaper life by reducing heat build-up
- ▷ Allow more flexibility – conforms to curved surfaces

- ▷ Improves productivity with 3 inserts to allow easy drum belt change
- ▷ Longer lasting due to its premium rubber material



- ▷ Eliminates the need to have access to an air line
- ▷ With metal spin-on arbor – 5/8"-11\*



- ▷ Allows you to create or restore linear finishes, level off small welds, round corners, remove deep scratches, etc.
- ▷ Equipped with taped butt-joints for longer life and higher removal rates



- ▷ **Coarse:** For tough cleaning or removing rust and small scratches
- ▷ **Medium:** For conditioning and removing surface imperfections
- ▷ **Fine:** For fine surface refinements
- ▷ **Super fine:** Use to produce decorative finishes or as a last step before applying a mirror finish

## PNEUMATIC DRUMS



### Accessories

Photo	Width	Dia.	Arbor	Max. RPM	Mfr. PN	A&M #	Price
A	3 1/2"	5"	5/8"-11	3,800	07-F 037*	474413	\$235.00
B	5 3/8"	3 1/2"	5/8"-11	3,800	07-F 051	474622*	\$162.00

\*MUST USE extension for pneumatic drum A

### Replacement rubber bladder assemblies

3 1/2" x 5" (for drum A)	07-F 093	474418	\$75.50
5 3/8" x 3 1/2" (for drum B)	07-F 095	4778455	\$75.50
Drum Inflator	07-F 014	5949761	\$17.20
Valve core for both drums	07-F 013	4187886	\$5.05

\*Stocked, Quick Ship Item.

## EXPANDING DRUM

**NEW**



### Accessory

Width	Dia.	Arbor	Max. RPM	Mfr. PN	A&M #	Price
5 3/8"	3 1/2"	5/8"-11	3,800	07-F 061	5949763	\$252.00

## TOPCUT™ AND COOLCUT XX™ DRUM BELTS



Width	Length	Dia.	Grit	Mfr. PN	A&M #	Std. Pkg.	Std. Ctn.	Price
3 1/2"	15 1/2"	5"	40 TOPCUT™	07-F 364	5949764	5	100	\$5.95
3 1/2"	15 1/2"	5"	60 COOLCUT XX™	07-F 366	4656677	5	100	\$5.60
3 1/2"	15 1/2"	5"	80 COOLCUT XX™	07-F 368	4659686	5	100	\$5.45
3 1/2"	15 1/2"	5"	120 COOLCUT XX™	07-F 371	4700513	5	100	\$5.20
5 3/8"	11 5/8"	3 1/2"	40 TOPCUT™	07-F 504	285662*	5	100	\$6.25
5 3/8"	11 5/8"	3 1/2"	60 COOLCUT XX™	07-F 506	286311*	5	100	\$5.95
5 3/8"	11 5/8"	3 1/2"	80 COOLCUT XX™	07-F 508	4778460*	5	100	\$5.60
5 3/8"	11 5/8"	3 1/2"	120 COOLCUT XX™	07-F 511	277128*	5	100	\$5.50

\*Stocked, Quick Ship Item.

## BLENDEX™ DRUM BELTS



Width	Length	Dia.	Grit	Mfr. PN	A&M #	Std. Pkg.	Std. Ctn.	Price
3 1/2"	15 1/2"	5"	Coarse	07-H 362	4700516	1	10	\$52.10
3 1/2"	15 1/2"	5"	Medium	07-H 363	4700517	1	10	\$52.10
3 1/2"	15 1/2"	5"	Fine	07-H 364	5949765	1	10	\$52.10
3 1/2"	15 1/2"	5"	Super fine	07-H 365	5949766	1	10	\$52.10
5 3/8"	11 5/8"	3 1/2"	Coarse	07-H 502	280165*	1	10	\$62.90
5 3/8"	11 5/8"	3 1/2"	Medium	07-H 503	280166	1	10	\$62.90
5 3/8"	11 5/8"	3 1/2"	Fine	07-H 504	280167	1	10	\$62.90
5 3/8"	11 5/8"	3 1/2"	Super fine	07-H 505	474406	1	10	\$62.90

\*Stocked, Quick Ship Item.

## BLENDEX™ DRUMS



Dia.	Width	Arbor	Grit	Mfr. PN	A&M #	Max. RPM	Std. Pkg.	Std. Ctn.	Price
4 1/4"	2"	5/8"-11	Coarse	07-M 322	<b>5949771</b>	3,800	1	10	\$48.00
4 1/4"	2"	5/8"-11	Medium	07-M 323	<b>5949772</b>	3,800	1	10	\$48.00
4 1/4"	2"	5/8"-11	Fine	07-M 324	<b>5949773</b>	3,800	1	10	\$65.20
4 1/4"	4"	5/8"-11	Coarse	07-M 342	<b>5949774</b>	3,800	1	10	\$76.80
4 1/4"	4"	5/8"-11	Medium	07-M 343	<b>4809841</b>	3,800	1	10	\$76.80
4 1/4"	4"	5/8"-11	Fine	07-M 344	<b>5949775</b>	3,800	1	10	\$97.60
4 1/2"	2"	5/8"-11	Coarse	07-M 422	<b>288084*</b>	3,800	1	10	\$70.00
4 1/2"	2"	5/8"-11	Medium	07-M 423	<b>4778479*</b>	3,800	1	10	\$70.00
4 1/2"	2"	5/8"-11	Fine	07-M 424	<b>474433</b>	3,800	1	10	\$90.10
4 1/2"	2"	5/8"-11	Super fine	07-M 425	<b>474432</b>	3,800	1	10	\$90.10
4 1/2"	4"	5/8"-11	Coarse	07-M 442	<b>277130*</b>	3,800	1	10	\$115.00
4 1/2"	4"	5/8"-11	Medium	07-M 443	<b>4778483**</b>	3,800	1	10	\$118.00
4 1/2"	4"	5/8"-11	Fine	07-M 444	<b>296319</b>	3,800	1	10	\$152.00
4 1/2"	4"	5/8"-11	Super fine	07-M 445	<b>297954</b>	3,800	1	10	\$152.00
4 1/2"	4"	5/8"-11	Ultra fine	07-M 446	<b>4187883**</b>	3,800	1	10	\$152.00

\*Stocked, Quick Ship Item.

\* 07-M 442 and 07-M 443: Now with "Perfect Brushed Finish" technology. Exclusive to WALTER, this technology provides a shadow-free finish right from the start.

\*\* Ultra-Fine HG (High Gloss) drums are ideal for enhancing and brightening existing finishes, taking out stains in metals and bringing out a new lustre in work surfaces.



▷ Can be used to polish, burnish, blend, deburr, clean and brighten stainless steel, aluminum, brass, copper and other alloys

## BLENDEX HD™ DRUMS



Dia.	Width	Arbor	Grit	Mfr. PN	A&M #	Max. RPM	Std. Pkg.	Std. Ctn.	Price
4 1/2"	2"	5/8"-11	Coarse	07-M 411	<b>4694700</b>	3,800	1	10	\$103.00



▷ Blendex™ High Density (HD) drums are for demanding applications like deburring or working on outside corners as they are denser and have a longer life

## BUFFING DRUMS



Dia.	Width	Arbor	Grit	Mfr. PN	A&M #	Max. RPM	Optimal RPM	Std. Pkg.	Std. Ctn.	Price
4 3/4"	2"	5/8"-11	Multi-ply cotton	07-T 425	<b>390960</b>	3,800	1,700 to 2,200	1	10	\$155.00
4 3/4"	2"	5/8"-11	Fold cotton	07-T 427	<b>4941048</b>	3,800	1,700 to 2,200	1	10	\$151.00

Use with polishing pastes.



Multi-Ply (Harder)      Fold (Softer)

▷ Ideal for enhancing and brightening existing finishes, taking out stains in metals and bringing out a new lustre in work surfaces

▷ Use with polishing pastes for a mirror finish

▷ Popular applications include upgrading of #4 finishes, polishing to a food grade finish, repairing minor scratches, etc.



## HIGH POLISH DRUM BELTS



Width	Length	Dia.	Color	Mfr. PN	A&M #	Std. Pkg.	Std. Ctn.	Price
5 3/8"	11 3/8"	3 1/2"	White	07-T 530	<b>390907</b>	1	10	\$128.00
3 1/2"	15 1/2"	5"	Yellow	07-T 334	<b>5949448</b>	1	10	\$72.10
5 3/8"	11 3/8"	3 1/2"	Yellow	07-T 534	<b>5949455</b>	1	10	\$81.20

## FINISHING TUBES, RAILS AND PIPES

# RAIL-MATE™

Remove welds and finish pipes, tubes and railings faster

The RAIL-MATE™ allows you to use our premium abrasive products in a new belt format to finish pipes, tubes and railings. This powerful finishing tool features variable speed settings so that you can tackle any job from blending welds or heavy stock removal all the way to polishing and finishing surfaces. Easily create a linear scratch pattern around the circumference of pipes, tubes and rails with RAIL-MATE™.

See FINISHING TOOL SECTION



**TACKLE ANY APPLICATION**  
FROM HEAVY STOCK  
REMOVAL TO POLISHING

### Benefits

- ▷ Allows you to quickly switch between abrasives to take time and cost out of finishing jobs
- ▷ Durable industrial tool that is built to last, saving you from having to replace your power tools every few months
- ▷ Designed to exceed all safety standards, creating a safer work environment

### Features

- ▷ Dialspeed™ variable speed control allows you to quickly go from 1,600-3,200 RPM to tackle any application from heavy stock removal to polishing
- ▷ Powerful 1,200W industrial motor with Dynamax™ RPM monitoring to maintain constant RPM under load
- ▷ Soft Start™ technology helps to avoid kickback when starting the tool

### Tech tip!

Use faster speeds for heavy stock removal and lower speeds for finishing.

**Finish (roughness average) obtained when using each product on 2B stainless steel surface.**



Product	Application	Product category	Type of finish	Pre-finishing	Coarse finish	Sanitary	Pharma	Light polish	Mirror finish
			Ra	(>60 µin)	(60-50 µin)	(40-25 µin)	(16-12 µin)	(8-4 µin)	(4-1 µin)
COOLCUT XX™ Drums	Blending	14-X	Grit size						
			40	■					
			60		■				
			80			■			
BLENDEX™ Belts	Surface conditioning	07-D	Coarse			■			
			Medium				■		
			Fine					■	
High Polish Belts	Mirror finishing	07-T + paste	Instant Polish 1000-1500						■
		07-T + paste	Ultimate Shine™ 2000-2500						

# COOLCUT XX™ BELTS

For heavy stock removal

These coated abrasive belts use our exclusive Cyclone™ Technology with a premium ceramic abrasive grain blend to provide an extremely aggressive removal rate and long working life. This means you can remove weld beads and finish surfaces faster, reducing cycle time and taking labor time and cost out of the operation.

## COOLCUT XX™ RAIL-MATE BELTS



Width	Length	Grit	Mfr. PN	A&M #	Max. RPM	Optimal RPM	Std. Pkg.	Std. Ctn.	Price
1 ½"	30"	40	14-X 154	<b>5948094</b>	3,200	2,900	5	100	<b>\$4.85</b>
1 ½"	30"	60	14-X 156	<b>5542923</b>	3,200	2,900	5	100	<b>\$4.85</b>
1 ½"	30"	80	14-X 158	<b>4803100</b>	3,200	2,900	5	100	<b>\$4.85</b>
1 ½"	30"	120	14-X 162	<b>5542924</b>	3,200	2,900	5	100	<b>\$4.85</b>



### Benefits

- ▷ Reduce cycle time to take labor time and cost out of the job
- ▷ Long lasting performance to avoid frequent belt change outs and trips to the tool crib
- ▷ Consistent removal rate and surface finish throughout the life of the belt

### Features

- ▷ Premium Cyclone™ Technology ceramic abrasive grain blend for the fastest removal and longest life in the industry
- ▷ Flexible cloth backing for any curved surface
- ▷ Guaranteed not to contaminate stainless steel (Fe-S-CL free)

# BLENDEX™ BELTS

For surface conditioning and removing fine scratches

Our proprietary BLENDEX™ belts outlast the competition and provide a consistent, uniform surface finish throughout the life of the belt. These non-woven belts excel at removing scratches and light corrosion or oxidation from stainless steel or aluminum tubes, rails or pipes.

## BLENDEX™ RAIL-MATE™ BELTS



Width	Length	Grit	Mfr. PN	A&M #	Max. RPM	Optimal RPM	Std. Pkg.	Std. Ctn.	Price
1 ½"	30"	Coarse	07-D 152	<b>4819750*</b>	3,200	2,500	5	100	<b>\$16.10</b>
1 ½"	30"	Medium	07-D 153	<b>4791232*</b>	3,200	2,500	5	100	<b>\$16.10</b>
1 ½"	30"	Fine	07-D 154	<b>4791210*</b>	3,200	2,500	5	100	<b>\$16.10</b>

\*Stocked, Quick Ship Item.



### Benefits

- ▷ Long lasting product that outlasts and outperforms the competition
- ▷ Quickly produces a new sheen on tarnished pipes
- ▷ Safe for use on all common metals and alloys

### Features

- ▷ Non-woven design ensures consistent performance from start to finish
- ▷ Premium abrasive grain blend for maximum performance
- ▷ Will not clog or load on aluminum and other non-ferrous metals

# POLISHING BELTS

For applying a decorative or mirror finish

These durable belts are made of a special material that allows you to apply up to a #8 mirror finish with the use of our polishing pastes.

## RAIL-MATE™ POLISHING BELTS



Width	Length	Color	Mfr. PN	A&M #	Max. RPM	Optimal RPM	Std. Pkg.	Std. Ctn.	Price
1 ½"	30"	Yellow	07-T 220	<b>5858946</b>	3,200	1,600	5	20	<b>\$16.10</b>



### Features

- ▷ Durable construction provides a long working life
- ▷ Extremely flexible to provide a superior surface finish

# POLISHING PASTES

For use with felt, high polish and instant polish discs

NSF category A7, registration #152698 (Instant Polish)  
NSF category A7, registration #154489 (Ultimate Shine™)



Name	Mfr. PN	A&M #	Weight	Grit	Std. Pkg.	Std. Ctn.	Price
White paste	07-T 901	<b>4778511</b>	600 g	1200-1500	1	10	<b>\$34.80</b>
Blue paste	07-T 905	<b>4778512</b>	650 g	2000	1	10	<b>\$34.80</b>
Instant polish paste	07-T 907	<b>4833219</b>	1200 g	1000-1500	1	5	<b>\$41.30</b>
Ultimate Shine™ paste	07-T 909	<b>4833220</b>	1300 g	2000-2500	1	5	<b>\$78.90</b>



# FX™ FLEX DRUMS

Clean welds and finish the surface in one step

Use the FX™ FLEX drum to easily clean TIG and MIG welds while leaving a fine #4 finish on your metal surfaces. This product is ideal for cleaning uneven surfaces like checker plate. FX™ FLEX drums are made with a lower density material which allows you to achieve a perfectly uniform fine #4 finish on your metal surfaces. Save time and replace multiple tools with just one with the FX™ FLEX drums.



Dia.	Width	Arbor	Grit	Mfr. PN	A&M #	Max. RPM	Std. Pkg.	Std. Ctn.	Price
4 1/2"	2"	5/8"-11	Flex coarse	07-L 422	<b>5949768</b>	3,800	1	10	<b>\$116.00</b>
4 1/2"	4"	5/8"-11	Flex coarse	07-L 442	<b>5949770</b>	3,800	1	10	<b>\$208.00</b>

## FX™ DRUMS

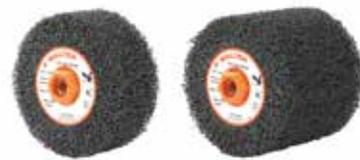


Dia.	Width	Arbor	Grit	Mfr. PN	A&M #	Max. RPM	Std. Pkg.	Std. Ctn.	Price
4 1/2"	2"	5/8"-11	Coarse	07-L 420	<b>474430</b>	3,800	1	10	<b>\$151.00</b>
4 1/2"	4"	5/8"-11	Coarse	07-L 440	<b>474431</b>	3,800	1	10	<b>\$269.00</b>

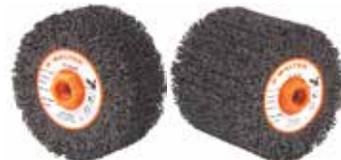
## FX™ DRUMS REVERSIBLE



Dia.	Width	Arbor	Grit	Mfr. PN	A&M #	Max. RPM	Std. Pkg.	Std. Ctn.	Price
4 1/2"	4"	5/8"-11	Coarse	07-L 441	<b>5949769</b>	3,800	1	10	<b>\$171.00</b>



- ▷ More flexible non woven mesh – cleans any uneven surface
- ▷ Clean TIG and MIG welds and leave a fine #4 finish
- ▷ Perfect on stainless steel



- ▷ Open web-like construction assures cool operation that resists loading
- ▷ Will strip paint with ease, remove rust and scale
- ▷ Firm coarse non-woven flaps for tough cleaning applications



- ▷ Reversible for uniform wear on uneven surfaces

# LINE-MATE III™ SYSTEM

Linear finishing made easy

The Line-Mate III™ is a versatile variable speed tool that allows you to quickly and easily apply a wide range of linear finishes to metal surfaces. Its powerful motor will help you complete even the toughest jobs with ease. RPM remains constant under load for a consistent and uniform finish every time. When you have a project that requires a linear scratch pattern applied to the surface, trust Line-Mate™ to get the job done quickly and efficiently.

### Includes:

- 1 Line-Mate III™ with standard equipment plus carrying case
- 1 expanding drum (07-F 061)
- 6 cloth drum belts (2 each grit: 60: 07-F 506, 80: 07-F 508 and 120: 07-F 511)
- 2 BLENDEX™ drum belts (Coarse: 07-H 502, medium: 07-H 503)
- 1 TWO-IN-ONE™ drum (4 1/4" x 4": 07-K 342)
- 1 BLENDEX™ drum (4 1/4" x 4" medium: 07-M 343)

Model	Mfr. PN	A&M #	Spindle RPM	Thread	Motor	Amps	Weight	Price
6268 KIT	30-A 269	<b>280160</b>	1,000 to 3,800	5/8"-11	120V AC only	12.4 A	16 lbs.	<b>\$1,579.00</b>





- ▷ Ideal for cleaning or finishing pipes, tubes and railings
- ▷ Produces a new sheen on tarnished pipes
- ▷ T-Lock™ allows quick and easy access when finishing closed loop workpieces



## BLENDEX™ T-LOCK BELTS



Width	Length	Grit	Color	Mfr. PN	A&M #	Std. Pkg.	Std. Ctn.	Price
1 3/16"	24"	Coarse	Tan	07-H 242	<b>358742</b>	3	48	<b>\$24.10</b>
1 3/16"	24"	Medium	Maroon	07-H 243	<b>280161</b>	3	48	<b>\$24.10</b>
1 3/16"	24"	Fine	Blue	07-H 244	<b>280162</b>	3	48	<b>\$24.10</b>
1 3/16"	24"	Super fine	Grey	07-H 245	<b>4594712</b>	3	48	<b>\$24.10</b>

## T-LOCK POLISHING FELT BELT



Width	Length	Color	Mfr. PN	A&M #	Std. Pkg.	Std. Ctn.	Price
1 3/16"	24"	White	07-T 225	<b>4778504</b>	3	48	<b>\$29.80</b>

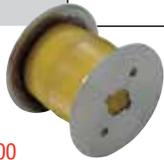
Use with polishing paste.

### Accessory

#### Belt drive roller

3 1/4" x 2 3/4" x 5/8"-11

Mfr. PN 07-F 002    A&M # 280164    Price \$171.00



- ▷ Allows you to use T-Lock belts with the Line-Mate III™ tool for finishing pipes, tubing and railing



## HAND RAIL FINISHING KIT

Mfr. PN 07H992    A&M # 4744468    Price \$268.00

#### Includes:

- 1 belt drive roller (07-F 002)
- 4 BLENDEX™ strip belts:
  - 1 coarse (07-H 242)
  - 1 medium (07-H 243)
  - 1 fine (07-H 244)
  - 1 super fine (07-H 245)



# CIRCULAR FINISHING

## QUICK-STEP™ METAL SURFACE FINISHING SYSTEM

Reduce the number of steps required to achieve the desired finish. From sanitary to pharmaceutical to mirror finishes, our QUICK-STEP™ abrasives will help you to efficiently achieve the finish you are looking for in fewer steps, reducing your cycle time and saving you time and money.



High Efficiency QUICK-STEP™ sander/polisher  
See FINISHING TOOL SECTION



Simply center pin on the backing pad and mount QUICK-STEP™ disc

Hook and loop fastening system for quick disc change outs between finishing steps

## QUICK-STEP™ BACKING PADS

This patented backing pad is the heart of the QUICK-STEP™ system. It is made of industrial strength nylon that is guaranteed to retain its strength and flexibility even at elevated temperatures. Disc changes take only seconds.



### QUICK-STEP MG BACKING PADS

For maximum grip when working at high speeds. Use this backing pad with BLENDEX™ surface conditioning discs for best results

Pad Dia.	For Disc Dia.	Thread	Mfr. PN	A&M #	Std. Pkg.	Std. Ctn.	Price
4 1/2"	4 1/2"	5/8"-11	07-Q 149	<b>5949435</b>	1	10	<b>\$48.10</b>
5"	5"	5/8"-11	07-Q 154	<b>5949436</b>	1	10	<b>\$52.70</b>
6"	6"	5/8"-11	07-Q 164	<b>5949437</b>	1	10	<b>\$56.00</b>
7"	7"	5/8"-11	07-Q 174	<b>4830524</b>	1	10	<b>\$67.50</b>

Built-in threaded arbor mounts directly onto grinder's spindle

Exclusive centering pin guarantees vibration-free operations



Torque resistant mushroom hooks hold discs securely in place

### QUICK-STEP™ BACKING PADS

Pad Dia.	For Disc Dia.	Thread	Mfr. PN	A&M #	Std. Pkg.	Std. Ctn.	Price
4"	4 1/2"	5/8"-11	07-Q 044	<b>4548341*</b>	1	10	<b>\$45.60</b>
4 1/2"	4 1/2"	5/8"-11	07-Q 049	<b>287415*</b>	1	10	<b>\$48.10</b>
5"	5"	5/8"-11	07-Q 054	<b>5949434</b>	1	10	<b>\$52.70</b>
6"	6"	5/8"-11	07-Q 064	<b>421541</b>	1	10	<b>\$56.00</b>
7"	7"	5/8"-11	07-Q 074	<b>551764</b>	1	10	<b>\$67.50</b>

\* QUICK-STEP™ flap discs and FX cleaning discs can be used with backing pad one diameter size below for more flexibility, to reach into corners and to use up worn discs.

## QUICK-STEP™ FX

QUICK-STEP™ FX SURFACE CLEANING DISCS



Dia.	Mfr. PN	A&M #	Max. RPM	Optimal RPM	Std. Pkg.	Std. Ctn.	Price
4 1/2"	07-X 845	<b>287416</b>	6,000	2,000 to 3,000	5	40	<b>\$28.60</b>
6"	07-X 860	<b>474437</b>	6,000	2,000 to 3,000	5	40	<b>\$40.70</b>



- ▷ Extra strong non-woven construction for removing heavy paint, gaskets, sealing compounds, rust and scale from all metals
- ▷ Cleans without gouging or damaging the surface

## QUICK-STEP™ FLEX



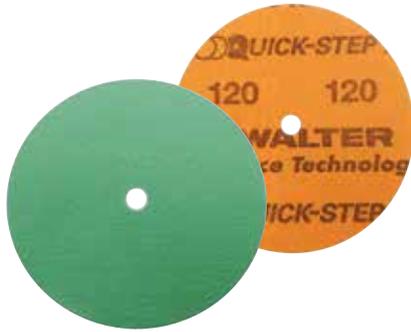
Dia.	Grit	Mfr. PN	A&M #	Max. RPM	Optimal RPM	Std. Pkg.	Std. Ctn.	Price
4 1/2"	40	07-Q 454	<b>287417</b>	11,000	8,000	10	40	<b>\$17.20</b>
4 1/2"	60	07-Q 456	<b>287418*</b>	11,000	8,000	10	40	<b>\$17.20</b>
4 1/2"	80	07-Q 458	<b>287419</b>	11,000	8,000	10	40	<b>\$17.20</b>
4 1/2"	120	07-Q 462	<b>287420</b>	11,000	8,000	10	40	<b>\$17.20</b>
5"	40	07-Q 504	<b>5949438</b>	10,000	7,300	10	40	<b>\$20.10</b>
5"	60	07-Q 506	<b>5949439</b>	10,000	7,300	10	40	<b>\$20.10</b>
5"	80	07-Q 508	<b>5949440</b>	10,000	7,300	10	40	<b>\$20.10</b>
5"	120	07-Q 512	<b>4943271</b>	10,000	7,300	10	40	<b>\$20.10</b>
6"	40	07-Q 604	<b>286339</b>	8,600	6,500	10	40	<b>\$23.20</b>
6"	60	07-Q 606	<b>383280</b>	8,600	6,500	10	40	<b>\$23.20</b>
6"	80	07-Q 608	<b>383281</b>	8,600	6,500	10	40	<b>\$23.20</b>
6"	120	07-Q 612	<b>383282</b>	8,600	6,500	10	40	<b>\$23.20</b>



- ▷ For removing and blending in light welds, for deburring, breaking edges and rounding corners
- ▷ Aggressive, cool cutting and provides a consistent uniform finish
- ▷ Abrasive flaps are secured onto a flexible backing making them ideal for working on curved surfaces

### Tech tip!

Use a backing pad one size below disc diameter for even more flexibility!



## QUICK-STEP XX™ SANDING DISCS

This high performance sanding disc leverages our Cyclone™ Technology, a hightech blend of abrasive grains, and combines it with a special cooling agent. This allows you to blend and finish more pieces to improve productivity. Paired with an interface pad, this sanding disc allows for more flexibility, making it ideal for curved surfaces.

- ▷ *Extra long life – 6x the stock removal compared to aluminum oxide sanding discs*
- ▷ *Ultra High Removal Rate – twice as fast as Velcro or PSA (pressure sensitive adhesive) sanding discs*
- ▷ *Self-sharpening grain – consistently high cutting rate throughout lifetime*
- ▷ *Cooling agent – prevents burning and distortion*
- ▷ *Extra strong cloth backing – Resistant to ripping when catching an edge, unlike regular paper discs*



Dia.	Grit	Mfr. PN	A&M #	Max. RPM	Optimal RPM	Std. Pkg.	Std. Ctn.	Price
4 ½"	120	15-V 412	<b>4943276</b>	7,400	5,000	25	250	<b>\$1.90</b>
4 ½"	180	15-V 418	<b>5948936</b>	7,400	5,000	25	250	<b>\$1.90</b>
5"	120	15-V 512	<b>5948937</b>	6,150	4,000	25	250	<b>\$2.05</b>
5"	180	15-V 518	<b>5948938</b>	6,150	4,000	25	250	<b>\$2.05</b>
6"	120	15-V 612	<b>5948939</b>	5,100	3,000	25	250	<b>\$3.45</b>
6"	180	15-V 618	<b>5948940</b>	5,100	3,000	25	250	<b>\$3.45</b>



## QUICK-STEP™ INTERFACE PADS

Ideal for working on curved surfaces or when greater flexibility is required. It provides a soft foam cushion between the abrasive and the backing pad to increase flexibility and produce a better finish without gouging the work surface.

Dia.	Mfr. PN	A&M #	Std. Pkg.	Std. Ctn.	Price
4 ½"	07-Q 045	<b>4778488</b>	1	10	<b>\$22.60</b>
5"	07-Q 050	<b>5949433</b>	1	10	<b>\$22.60</b>
6"	07-Q 060	<b>474438</b>	1	10	<b>\$29.30</b>
7"	07-Q 070	<b>4830525</b>	1	10	<b>\$50.90</b>



## SPACER WASHERS

	Mfr. PN	A&M #	Price
For grinders with: 5/8"-11 spindle	07-Q 001	<b>5949431</b>	<b>\$7.55</b>
For grinders with: M14 x 2.0 spindle	07-Z 005	<b>5947982</b>	<b>\$5.35</b>

# QUICK-STEP™ BLENDIX™

SURFACE CONDITIONING DISCS



Dia.	Grit	Mfr. PN	A&M #	Max. RPM	Optimal RPM	Std. Pkg.	Std. Ctn.	Price
4 1/2"	X-TRA COARSE, brown	07-R 450	<b>5949441</b>	11,000	4,000 to 6,500	10	100	<b>\$11.70</b>
4 1/2"	COARSE, tan	07-R 452	<b>294807</b>	11,000	4,000 to 6,500	10	100	<b>\$8.15</b>
4 1/2"	MEDIUM, maroon	07-R 453	<b>294806*</b>	11,000	4,000 to 6,500	10	100	<b>\$6.90</b>
4 1/2"	FINE, blue	07-R 454	<b>294805</b>	11,000	4,000 to 6,500	10	100	<b>\$6.90</b>
4 1/2"	SUPER FINE, grey	07-R 455	<b>586092</b>	11,000	4,000 to 6,500	10	100	<b>\$6.90</b>
5"	X-TRA COARSE, brown	07-R 500	<b>5949442</b>	11,000	3,000 to 6,500	10	100	<b>\$14.90</b>
5"	COARSE, tan	07-R 502	<b>5949443</b>	11,000	3,000 to 6,500	10	100	<b>\$10.30</b>
5"	MEDIUM, maroon	07-R 503	<b>5949444</b>	11,000	3,000 to 6,500	10	100	<b>\$8.90</b>
5"	FINE, blue	07-R 504	<b>4779282</b>	11,000	3,000 to 6,500	10	100	<b>\$8.90</b>
6"	X-TRA COARSE, brown	07-R 600	<b>5949445</b>	8,600	3,000 to 6,500	10	100	<b>\$18.40</b>
6"	COARSE, tan	07-R 602	<b>385976</b>	8,600	3,000 to 6,500	10	100	<b>\$12.70</b>
6"	MEDIUM, maroon	07-R 603	<b>385977</b>	8,600	3,000 to 6,500	10	100	<b>\$10.90</b>
6"	FINE, blue	07-R 604	<b>385978</b>	8,600	3,000 to 6,500	10	100	<b>\$10.90</b>
7"	X-TRA COARSE, brown	07-R 700	<b>5949446</b>	6,800	2,500 to 5,000	10	100	<b>\$23.20</b>
7"	COARSE, tan	07-R 702	<b>551762</b>	6,800	2,500 to 5,000	10	100	<b>\$16.10</b>
7"	MEDIUM, maroon	07-R 703	<b>551763</b>	6,800	2,500 to 5,000	10	100	<b>\$13.80</b>
7"	FINE, blue	07-R 704	<b>4830527</b>	6,800	2,500 to 5,000	10	100	<b>\$13.80</b>

\*Stocked, Quick Ship Item.



**X-TRA COARSE:** For blending

**COARSE:** For removing scratches

**MEDIUM:** For cleaning and eliminating superficial scratches

**FINE:** For fine striated finishes

**SUPER FINE:** Last step before decorative or polishing finishes

## QUICK-STEP™ FELT DISCS



Dia.	Mfr. PN	A&M #	Optimal RPM	Std. Pkg.	Std. Ctn.	Price
4 1/2"	07-T 450	<b>396956</b>	2,000 to 3,000	5	40	<b>\$19.00</b>
6"	07-T 600	<b>289148</b>	2,000 to 3,000	5	40	<b>\$25.20</b>
7"	07-T 700	<b>4830526</b>	2,000 to 3,000	5	40	<b>\$31.00</b>

▶ **Felt discs**  
Strong high density Merino felt discs for all heavy-duty finishing and polishing job



## QUICK-STEP™ HIGH POLISH DISCS



Dia.	Mfr. PN	A&M #	Optimal RPM	Std. Pkg.	Std. Ctn.	Price
4 1/2"	07-T 454	<b>396958</b>	2,000 to 3,000	10	100	<b>\$12.10</b>
5"	07-T 504	<b>5949452</b>	2,000 to 3,000	10	100	<b>\$13.80</b>
6"	07-T 604	<b>474436</b>	2,000 to 3,000	10	100	<b>\$19.00</b>
7"	07-T 704	<b>5536102</b>	2,000 to 3,000	10	100	<b>\$23.20</b>

▶ **High polish discs**  
Special soft polishing disc produces high gloss and mirror finishes faster



▶ **Reclosable polishing paste tube with convenient push-through system to protect paste from contaminants**



▶ **Suitable for use in food processing industries**

▶ **Achieve a mirror finish with only one paste**

▶ **Packed in a resealable bag that preserves the paste from contaminants and drying**



## POLISHING PASTES

For use with felt, high polish and instant polish discs

**NSF category A7, registration #152698 (Instant Polish)**

**NSF category A7, registration #154489 (Ultimate Shine™)**



Name	Mfr. PN	A&M #	Weight	Grit	Std. Pkg.	Std. Ctn.	Price
White paste	07-T 901	<b>4778511</b>	600 g	1200-1500	1	10	<b>\$34.80</b>
Blue paste	07-T 905	<b>4778512</b>	650 g	2000	1	10	<b>\$34.80</b>
Instant polish paste	07-T 907	<b>4833219</b>	1200 g	1000-1500	1	5	<b>\$41.30</b>
Ultimate Shine™ paste	07-T 909	<b>4833220</b>	1300 g	2000-2500	1	5	<b>\$78.90</b>

# FINISHING TOOLS

## QUICK-STEP FINISHER™

Mfr. PN 30-A 275 (30-A 277 for the kit)  
**A&M #4778552 Price: \$508.00**

The perfect tool for surface finishing and polishing

This variable speed tool was specifically designed to get the most out of the QUICK-STEP™ surface finishing system. Whether you sand, buff or polish, the QUICK-STEP™ Finisher™ will provide you with a uniform, top quality finish and reduced finishing times. With all the latest electronic safety controls, the QUICK-STEP Finisher™ is the smart choice for professionals looking to reduce cycle time and finishing costs.



### QUICK-STEP FINISHER™ SYSTEM

Mfr. PN 30-A 277  
**A&M #5950201 Price: \$742.00**

**Includes:**

- 1 Quick-Step™ interface pad (07-Q 045)
- 1 Quick-Step™ backing pad MG (07-Q 149)
- 1 Quick-Step™ FLEX grit 60 (07-Q 506)
- 1 Quick-Step™ FLEX grit 120 (07-Q 512)
- 2 Quick-Step™ Blendex™ med (07-R 453)
- 1 Quick-Step™ Blendex™ fine (07-R 454)
- 1 Quick-Step™ FX (07-X 845)
- 4 Quick-Step™ XX (15-V 418)
- 1 Quick-Step Finisher™ (30-A 275) with standard equipment plus carrying case



Description	QUICK-STEP FINISHER™
Model name	6275B
Mfr. PN	30-A 275 (30-A 277 for the kit)
Anti-vibration side handle	√
Safety clutch	√
QUICK-R™ instant release function	√
Lock-on switch	√
AC/DC compatibility	AC compatibility only
Soft-Start™	√
Restart protection	√
DYNAMAX™ RPM monitoring	√
POWERGUARD™ overheat protection	√
LED indicator	√
DIALSPEED™ variable RPM selector	√
Spindle	5/8"-11
RPM no-load	2,000 to 7,600
Amps	12.2 A
Power	1550 W
Tool weight	5.5 lbs.
Maximum wheel diameter	6"
<b>Standard equipment</b>	
Wheel guard type 27	48-M 446
Side handle	30-B 075
Inner flange	30-B 057
QUICK-R™ front nut	30-B 020
<b>Optional equipment</b>	
Manual clamping nut	30-B 037
Nut holder	30-B 023
Pin key wrench	48-Z 148



# QUICK-STEP BIG-BUFF III™

Mfr. PN 30-A 265 (30-A 267 for the kit)  
**A&M #474434 Price: \$914.00**

The most comfortable and versatile tool for metal polishing

The Quick-Step Big-Buff III™ is a variable speed tool designed to provide operators with the power and versatility to tackle any job that requires sanding, buffing or polishing. The ergonomic design reduces operator fatigue and ensures smooth operation during the most demanding jobs.



## QUICK-STEP BIG-BUFF III™ SYSTEM – 4 1/2"

Mfr. PN 30-A 267  
**A&M #280455 Price: \$1,243.00**

**Includes:**

- 1 Quick-Step™ interface pad (07-Q 045)
- 1 Quick-Step™ backing pad MG (07-Q 149)
- 1 Quick-Step™ FLEX grit 60 (07-Q 506)
- 1 Quick-Step™ FLEX grit 120 (07-Q 512)
- 2 Quick-Step™ Blendex™ med (07-R 453)
- 2 Quick-Step™ Blendex™ fine (07-R 454)
- 1 Quick-Step™ Felt (07-T 450)
- 1 Quick-Step™ high polish (07-T 454)
- 1 instant polishing paste (07-T 907)
- 1 BLENDEX U™ Cup Disc (07-U 451)
- 1 Quick-Step™ FX (07-X 845)
- 1 ENDURO-FLEX™ 2-in-1™ (15-I 453)
- 2 Quick-Step™ XX (15-V 418)
- 1 Quick-Step Big-Buff™ and carrying case (30-A 265)



Description	QUICK-STEP BIG-BUFF III™
Model name	6265C
Mfr. PN	30-A 265 (30-A 267 for the kit)
Anti-vibration side handle	√
Lock-on switch	√
AC/DC compatibility	AC compatibility only
Soft-Start™	√
DYNAMAX™ RPM monitoring	√
POWERGUARD™ overheat protection	√
DIALSPEED™ variable RPM selector	√
Spindle	5/8"-11
RPM no-load	2,000 to 7,300
Amps	12.4 A
Power	1500 W
Weight	6 lbs.
Maximum wheel diameter	6"
<b>Standard equipment</b>	
Side handle	30-B 075
Inner flange	30-B 057
Manual clamping nut	30-B 037
Pin key wrench	48-Z 148

# QUICK-STEP LINE-MATE III™

Mfr. PN 30-A 268 (30-A 269 for the kit)

A&M #474405\* Price: \$1,131.00

\*Stocked, Quick Ship Item.

WARRANTY  
LONG-RUN SERVICEGUARD™ Protection Plan **24** MONTHS



Linear finishing made easy

The Line-Mate III™ is a versatile variable speedtool that allows you to quickly and easily apply a wide range of linear finishes to metal surfaces. Its powerful motor will help you complete even the toughest jobs with ease. RPM remains constant under load for a consistent and uniform finish every time. When you have a project that requires a linear scratch pattern applied to the surface, trust Line-Mate™ to get the job done quickly and efficiently.

## LINE-MATE III™ SYSTEM

Mfr. PN 30-A 269

A&M #280160\* Price: \$1,579.00

\*Stocked, Quick Ship Item.

### Includes:

- 1 Line-Mate III™ with standard equipment plus carrying case (30-A 268)
- N • 1 expanding drum (07-F 061)
- 6 cloth drum belts (2 each grit: 60: 07-F 506, 80: 07-F 508 and 120: 07-F 511)
- 2 BLENDEX™ drum belts (Coarse: 07-H 502, medium: 07-H 503)
- 1 TWO-IN-ONE™ drum (4 ¼" x 4": 07-K 342)
- 1 BLENDEX™ drum (4 ¼" x 4" medium: 07-M 343)



Description	QUICK-STEP LINE-MATE III™
Model name	6268C
Mfr. PN	30-A 268 (30-A 269 for the kit)
Anti-vibration side handle	√
Lock-on switch	√
AC/DC compatibility	AC only
Soft-Start™	√
DYNAMAX™ RPM monitoring	√
POWERGUARD™ overheat protection	√
DIALSPEED™ variable RPM selector	√
Spindle	5/8" -11
RPM no-load	1,000 to 3,800
Amps	12.4 A
Power	1500 W
Weight	6 lbs.
Max. wheel dimensions	4 ½" diameter x 4" length
<b>Standard equipment</b>	
Side handle	48-Z 034
Manual clamping nut	30-B 037
Pin key wrench	48-Z 148
Inner flange	30-B 057

# ANGLE GRINDERS



WARRANTY  
LONG-RUN  
SERVICEGUARD™  
Protection Plan  
24  
MONTHS

## MINI GRINDER™

Mfr. PN 30-A 161

A&M #5949945 Price: \$353.00

Light, compact and durable

The Mini™ 4.5" grinder's state-of-the-art features include the new WALTER anti-vibration handle that makes the grinder more comfortable to use and WALTER's QUICK-R™ instant release function for disc change outs that take just seconds. The Mini™ has an additional 100 watts of power and features a rear vent to keep the armature cooler, allowing you to work longer while extending the life of the tool.



WARRANTY  
LONG-RUN  
SERVICEGUARD™  
Protection Plan  
24  
MONTHS

## MINI PS™

Mfr. PN 30-A 163

A&M #5950203 Price: \$353.00

Additional job site safety

The Mini PS™ is the ideal choice when a paddle switch is needed on a 4 ½" grinder. It can be plugged into a generator, making it the perfect fit for construction sites. The double action non-locking paddle switch will stop when you release it, making it the safest choice without sacrificing productivity.



WARRANTY  
LONG-RUN  
SERVICEGUARD™  
Protection Plan  
24  
MONTHS

## MINI PLUS™

Mfr. PN 30-A 255

A&M #4835009 Price: \$571.00

Powerful variable speed grinder

The MINI PLUS™ grinder provides premium performance and the most advanced features in the industry. Put it to work taking down welds, cutting tubing, light sanding, or removing rust and paint. With an autobalancer, our DYNAMAX™ speed control and POWERGUARD™ protection from overheating, the MINI PLUS™ delivers superior performance no matter the job. Remove more material faster while also significantly extending the life of your abrasives with a premium power tool.

Description	MINI™	MINI PS™	MINI PLUS™
Model name	6161K	6163B	6255J
Mfr. PN	30-A 161	30-A 163	30-A 255
Anti-vibration side handle	√	√	√
Safety clutch	√	√	√
QUICK-R™ instant release function	√	√	√
Tool-free rotating guard	√	√	√
Non-locking paddle switch		√	
Lock-on switch	√		√
AC/DC compatibility	√	AC only	AC only
Stabilizer™			√
Soft-Start™			√
Restart protection			√
DYNAMAX™ RPM monitoring			√
POWERGUARD™ overheat protection			√
LED indicator			√
DIALSPEED™ variable RPM selector			√
Spindle	5/8"-11	5/8"-11	5/8"-11
RPM no-load	10,500	10,500	2,800 to 10,500
Amps	8.5 A	8.5 A	9.5 A
Power	900 W	900 W	1000 W
Tool weight	4.6 lbs.	4.6 lbs.	4.8 lbs.
Maximum wheel diameter	4 ½"	4 ½"	5"
<b>Standard equipment</b>			
Wheel guard type 27	48-M 441	48-M 441	48-M 444
Side handle	30-B 075	30-B 075	30-B 075
Inner flange	30-B 057	30-B 057	30-B 057
QUICK-R™ front nut	30-B 020	30-B 020	30-B 020
<b>Optional equipment</b>			
Close guard adaptor	34-B 010	34-B 010	34-B 011
Manual clamping nut	30-B 037	30-B 037	30-B 037
Nut holder	30-B 023	30-B 023	30-B 023
Pin key wrench	48-Z 148	48-Z 148	48-Z 148
SPIN-ON™ kit	30-B 024	30-B 024	30-B 024



## SUPER 5™

Mfr. PN 30-A 150  
**A&M #5949943 Price: \$414.00**

The perfect intermediate size grinder

Now boasting a 10.5A motor, this grinder is the right choice for those jobs that require extra power from a lightweight tool. This industrial grade power tool is built to last, and when paired with 5" WALTER abrasives it provides one of the safest and most productive systems to tackle a wide range of jobs.

## SUPER 5 PS™

Mfr. PN 30-A 153  
**A&M #5950202 Price: \$414.00**

Safety and performance

The Super 5 PS™ allows you to grind, cut, sand, finish and clean at a much faster and smoother rate. Furthermore, rest assured that when you hold the Super 5 PS™, you are holding the safest grinder thanks to Soft Start™, Powerguard™, a safety clutch and a safety restart that prevents the tool from starting on its own after a power interruption. The Super 5 PS™ also comes with a paddle switch and a mechanical brake which stops the grinder within 2 seconds of relieving the trigger.

## PRO 5™

Mfr. PN 30-A 157  
**A&M #5949944 Price: \$577.00**

The best ratio of weight and performance

The Pro 5™ has no peers among 5" angle grinders when it comes to removal rate or cutting speed. Equipped with the WALTER Stabilizer™, DYNAMAX™, Powerguard™ and Soft Start™ technologies, the Pro 5™ is in a class of its own and offers the most comprehensive safety and productivity enhancing features.

Description	SUPER 5™	SUPER 5 PS™	PRO 5™
Model name	6150i	6153C	6157A
Mfr. PN	30-A 150	30-A 153	30-A 157
Anti-vibration side handle	√	√	√
Safety clutch	√	√	√
QUICK-R™ instant release function	√	√	√
Tool-free rotating guard	√	√	√
Non-locking paddle switch		√	
Mechanical brake system		2-second brake	
Lock-on switch	√		√
AC/DC compatibility	√	AC only	AC compatibility only
Stabilizer™			√
Soft-Start™		√	√
Restart protection		√	√
DYNAMAX™ RPM monitoring		√	√
POWERGUARD™ overheat protection		√	√
LED indicator		√	√
Spindle	5/8"-11	5/8"-11	5/8"-11
RPM no-load	11,000	11,000	11,000
Amps	10.5 A	13.5 A	13.5 A
Power	1200 W	1550 W	1550 W
Tool weight	5.3 lbs.	5.5 lbs.	5.7 lbs.
Maximum wheel diameter	5"	5"	5"
<b>Standard equipment</b>			
Wheel guard type 27	48-M 444	48-M 444	48-M 444
Side handle	30-B 075	30-B 075	30-B 075
Inner flange	30-B 057	30-B 057	30-B 057
QUICK-R™ front nut	30-B 020	30-B 020	30-B 020
<b>Optional equipment</b>			
Close guard adaptor	34-B 011	34-B 011	34-B 011
Manual clamping nut	30-B 037	30-B 037	30-B 037
Nut holder	30-B 023	30-B 023	30-B 023
Pin key wrench	48-Z 148	48-Z 148	48-Z 148
SPIN-ON™ kit	30-B 024	30-B 024	30-B 024



## BIG 6™

Mfr. PN 30-A 260

A&M #5949950 Price: \$694.00

The best ratio of weight and performance

The Big 6™ is the most powerful grinder in its class. The only grinder that can deliver 1,700 watts with a 6" wheel capacity, the Big 6™ is built for heavy duty applications. It offers a secure grip thanks to the new WALTER Stabilizer™ system, which reduces vibration and increases the life of each wheel by at least 30%. The Big 6™ has extensive safety features, making it ideal for production environments that require the performance of a 7" or even 9" grinder without the weight that contributes to operator fatigue.



## BIG 6 PS™

Mfr. PN 30-A 263

A&M #5950204 Price: \$694.00

Heavy-duty performance with additional safety features

The Big 6 PS™ comes with a paddle switch and a mechanical brake to stop the grinder within 2 seconds of relieving the trigger. The Big 6 PS™ is the safest heavy duty grinder on the market and also comes with a WALTER Stabilizer™ to reduce vibration, improving workplace ergonomics while improving the life and removal rate of your abrasives.

Description	BIG 6™	BIG 6 PS™
Model name	6260J	6263B
Mfr. PN	30-A 260	30-A 263
Anti-vibration side handle	√	√
Safety clutch	√	√
QUICK-R™ instant release function	√	√
Tool-free rotating guard	√	√
Lock-on switch	√	
Non-locking paddle switch		√
Mechanical brake system		√
AC/DC compatibility	AC compatibility only	AC compatibility only
Stabilizer™	√	√
Soft-Start™	√	√
Restart protection	√	√
DYNAMAX™ RPM monitoring	√	√
POWERGUARD™ overheat protection	√	√
LED indicator	√	√
Spindle	5/8"-11	5/8"-11
RPM no-load	9,600	9,600
Amps	14.5 A	14.5 A
Power	1700 W	1700 W
Tool weight	5.9 lbs.	6.2 lbs.
Maximum wheel diameter	6"	6"
<b>Standard equipment</b>		
Wheel guard type 27	48-M 446	48-M 446
Side handle	30-B 075	30-B 075
Inner flange	30-B 057	30-B 057
QUICK-R™ front nut	30-B 020	30-B 020
<b>Optional equipment</b>		
Close guard adaptor	34-B 011	34-B 011
Manual clamping nut	30-B 037	30-B 037
Nut holder	30-B 023	30-B 023
Pin key wrench	48-Z 148	48-Z 148
SPIN-ON™ kit	30-B 024	30-B 024

# IRONMAN™ GRINDERS

**WARRANTY**

**LONG-RUN** **24**  
**SERVICEGUARD™** MONTHS  
 Protection Plan



## IRONMAN™

Mfr. PN 30-A 560

A&M #5949951 Price: \$694.00

Top performance in strenuous and prolonged applications

With its ergonomic rat-tail design, the Ironman™ delivers 1,750 watts with 6" wheel capacity. It comes with a WALTER Stabilizer™ to reduce vibration and extend the life and removal rate of your abrasives by up to 30%. Ideal for prolonged applications, when combined with WALTER abrasives, Ironman™ is among the industry's most productive systems available.

## IRONMAN™ PS

Mfr. PN 30-A 563

A&M #5950205 Price: \$694.00

Exceptional performance with added safety features

If it's high performance and added safety you're after, the Ironman™ PS comes with a paddle switch and a mechanical brake to stop grinding wheels from turning within 2 seconds of relieving the trigger, and cutting wheels within 1.5 seconds. It delivers 1,750 watts of power and comes with a WALTER Stabilizer™ to reduce vibration, improve ergonomics and extend the life and removal rate of your abrasives.

Description	IRONMAN™	IRONMAN™ PS
Model name	6560A	6563A
Mfr. PN	30-A 560	30-A 563
Anti-vibration side handle	√	√
Safety clutch	√	√
QUICK-R™ instant release function	√	√
Tool-free rotating guard	√	√
Lock-on switch	√	
Mechanical brake system		2-second brake
AC/DC compatibility	AC compatibility only	AC compatibility only
Stabilizer™	√	√
Soft-Start™	√	√
Restart protection	√	√
DYNAMAX™ RPM monitoring	√	√
POWERGUARD™ overheat protection	√	√
LED indicator	√	√
Spindle	5/8"-11	5/8"-11
RPM no-load	9,600	9,600
Amps	14.5 A	14.5 A
Power	1750 W	1750 W
Tool weight	6.2 lbs.	6.2 lbs.
Maximum wheel diameter	6"	6"
<b>Standard equipment</b>		
Wheel guard type 27	48-M 444 / 48-M 446	48-M 444 / 48-M 446
Side handle	30-B 075	30-B 075
QUICK-R™ front nut	30-B 020	30-B 020
<b>Optional equipment</b>		
Close guard adaptor	34-B 011	34-B 012
Manual clamping nut	30-B 037	30-B 037
Nut holder	30-B 023	30-B 023
Pin key wrench	48-Z 148	48-Z 148
SPIN-ON™ kit	30-B 024	30-B 024

# MAXI™ GRINDERS



## MAXI™ 7"

Mfr. PN 30-A 170

A&M #5949948 Price: \$610.00

## MAXI™ 9"

Mfr. PN 30-A 190

A&M #5949949 Price: \$610.00

Pound for pound, they deliver more power and better performance

These full-size industrial angle grinders now deliver even more power and speed to get heavy-duty grinding and finishing jobs done faster and with less effort. Well established and recognized quality motors generate less heat and deliver a higher removal rate under load. These grinders will stay on the job longer in the most demanding applications such as beveling, grinding and taking down heavy welds.



Description	MAXI™ 7"	MAXI™ 9"
Model name	6170i	6190i
Mfr. PN	30-A 170	30-A 190
Anti-vibration side handle	√	√
Lock-on switch	√	√
AC/DC compatibility	√	√
Swivel rear handle	√	√
Spindle	5/8"-11	5/8"-11
RPM no-load	8,500	6,800
Amps	15 A	15 A
Power	2400 W	2400 W
Tool weight	12.8 lbs.	12.8 lbs.
Maximum wheel diameter	7"	9"
<b>Standard equipment</b>		
Wheel guard	48-M 472	48-M 517
Side handle	48-M 401	48-M 401
Inner flange	30-B 057	30-B 057
Clamping nut	30-B 037	30-B 037
Pin key wrench	48-M 483	48-M 483
<b>Optional equipment</b>		
Cut-off guard	34-B 065	34-B 066

\* Non-locking switch available upon request for MAXI™ grinder models.

# DOUBLE CUT BURRS

Manufactured from premium grade Tungsten Carbide, they are primarily used to remove burrs (the small flakes of metal) that often remain on the workpiece after the machining process.

- ▷ One of the most widely used and versatile cutting tools
- ▷ Burrs are available in single cut, double cut, and non-ferrous/aluminum cut
- ▷ All sizes are individually packaged
- ▷ Special sizes and profiles are available upon request



## 7000A / 7000AX

Shape: Cylindrical

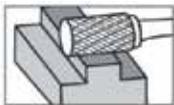
Use: Deburring



7000A



7000AX



SA Burr Profile



SB Burr Profile

Tool No.	Cutter Dia.	Shank Dia.	Length Of Cut	Mfr. PN	A&M #	Price
<b>Series 7000A – Cylindrical</b>						
SA-11	1/8"	1/4"	1/2"	7A108BDC	5952988	\$26.60
SA-12	1/8"	1/4"	5/8"	7A108ADC	5952986	\$26.60
SA-14	3/16"	1/4"	5/8"	7A112ADC	5952990	\$26.60
SA-1	1/4"	1/4"	5/8"	7A116ADC	5952992	\$20.70
SA-1L	1/4"	1/4"	1"	7A116BDC	5952994	\$26.60
SA-2	5/16"	1/4"	3/4"	7A120ADC	5952996	\$26.60
SA-2L	5/16"	1/4"	1"	7A120BDC	5952998	\$35.50
SA-3	3/8"	1/4"	3/4"	7A124ADC	5953000	\$28.60
SA-3L	3/8"	1/4"	1"	7A124BDC	5953002	\$37.30
SA-3XL	3/8"	1/4"	1-1/2"	7A124CDC	5953004	\$48.10
SA-4	7/16"	1/4"	1"	7A128BDC	5953006	\$43.20
SA-5	1/2"	1/4"	1"	7A132BDC	5953008	\$41.30
SA-6	5/8"	1/4"	1"	7A140BDC	5953010	\$56.10
SA-16	3/4"	1/4"	3/4"	7A148ADC	5953012	\$77.40
SA-7	3/4"	1/4"	1"	7A148BDC	5953014	\$96.90
SA-9	1"	1/4"	1"	7A164BDC	5953016	\$130.00
<b>Series 7000A – Miniature</b>						
SA-41	1/16"	1/8"	1/4"	70A041DC	5952858	\$11.80
SA-42	3/32"	1/8"	7/16"	70A042DC	5952860	\$11.80
SA-43	1/8"	1/8"	9/16"	70A043DC	5952862	\$11.80
SA-51	1/4"	1/8"	1/2"	70A051DC	5952864	\$23.10
SA-52	5/32"	1/8"	1/2"	70A052DC	5952866	\$23.10
SA-53	3/16"	1/8"	1/2"	70A053DC	5952868	\$23.10
SA-61	1/16"	3/32"	1/4"	70A061DC	5952870	\$11.80
SA-63	3/32"	3/32"	3/8"	70A063DC	5952872	\$11.80
SA-81	3/16"	3/16"	1/2"	70A081DC	5952874	\$23.70
SA-43L2	1/8"	1/8"	9/16"	7A43L2DC	5953018	\$16.10
SA-43L3	1/8"	1/8"	9/16"	7A43L3DC	5953020	\$20.70
<b>Series 7000AX – 6" Extra Long</b>						
SA-1L6	1/4"	1/4"	1/2"	7AX116DC	5953027	\$56.80
SA-3L6	3/8"	1/4"	3/4"	7AX124DC	5953029	\$62.00
SA-5L6	1/2"	1/4"	1"	7AX132DC	5953031	\$78.10

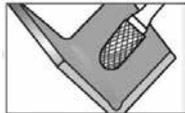
Tool No.	Cutter Dia.	Shank Dia.	Length Of Cut	Mfr. PN	A&M #	Price
<b>Series 7000B – Cylindrical With End Cut</b>						
SB-12	1/8"	1/4"	5/8"	7B108ADC	5953033	\$26.60
SB-11	1/8"	1/4"	1/2"	7B108BDC	5953035	\$26.60
SB-14	3/16"	1/4"	5/8"	7B112ADC	5953037	\$27.30
SB-1	1/4"	1/4"	5/8"	7B116ADC	5953039	\$27.30
SB-1L	1/4"	1/4"	1"	7B116BDC	5953041	\$34.90
SB-2	5/16"	1/4"	3/4"	7B120ADC	5953043	\$34.30
SB-2L	5/16"	1/4"	1"	7B120BDC	5953045	\$47.30
SB-3	3/8"	1/4"	3/4"	7B124ADC	5953047	\$39.70
SB-3L	3/8"	1/4"	1"	7B124BDC	5953049	\$49.10
SB-3XL	3/8"	1/4"	1-1/2"	7B124CDC	5953051	\$61.40
SB-4	7/16"	1/4"	1"	7B128BDC	5953053	\$57.90
SB-5	1/2"	1/4"	1"	7B132BDC	5953055	\$61.40
SB-6	5/8"	1/4"	1"	7B140BDC	5953057	\$77.40
SB-16	3/4"	1/4"	3/4"	7B148ADC	5953059	\$93.60
SB-7	3/4"	1/4"	1"	7B148BDC	5953061	\$110.00
SB-9	1"	1/4"	1"	7B164BDC	5953063	\$148.00
<b>Series 7000B – Miniature</b>						
SB-43	1/8"	1/8"	9/16"	70B043DC	5952876	\$11.80
SB-51	1/4"	1/8"	3/16"	70B051DC	5952878	\$23.10
SB-ECO	1/8"	1/8"	-	70BECODC	5952880	\$11.80

# DOUBLE CUT BURRS

## 7000C / 7000CX

Shape: Cylindrical Ball Nose

Use: Surface Milling & Contour Work



SC Burr Profile



SD Burr Profile

Tool No.	Cutter Dia.	Shank Dia.	Length Of Cut	Mfr. PN	A&M #	Price
<b>Series 7000C – Cylindrical Ball Nose</b>						
SC-11	1/8"	1/4"	1/2"	7C108BDC	<b>5953067</b>	<b>\$26.90</b>
SC-12	1/8"	1/4"	5/8"	7C108ADC	<b>5953065</b>	<b>\$27.30</b>
SC-14	3/16"	1/4"	5/8"	7C112ADC	<b>5953069</b>	<b>\$29.00</b>
SC-1	1/4"	1/4"	5/8"	7C116ADC	<b>5953071</b>	<b>\$29.00</b>
SC-1L	1/4"	1/4"	1"	7C116BDC	<b>5953073</b>	<b>\$34.30</b>
SC-2	5/16"	1/4"	3/4"	7C120ADC	<b>5953075</b>	<b>\$36.10</b>
SC-2L	5/16"	1/4"	1"	7C120BDC	<b>5953077</b>	<b>\$42.00</b>
SC-3	3/8"	1/4"	3/4"	7C124ADC	<b>5953079</b>	<b>\$38.40</b>
SC-3L	3/8"	1/4"	1"	7C124BDC	<b>5953081</b>	<b>\$45.00</b>
SC-3XL	3/8"	1/4"	1-1/2"	7C124CDC	<b>5953083</b>	<b>\$55.60</b>
SC-4	7/16"	1/4"	1"	7C128BDC	<b>5953085</b>	<b>\$56.10</b>
SC-5	1/2"	1/4"	1"	7C132BDC	<b>5953087</b>	<b>\$60.40</b>
SC-6	5/8"	1/4"	1"	7C140BDC	<b>5953089</b>	<b>\$67.30</b>
SC-7	3/4"	1/4"	1"	7C148BDC	<b>5953091</b>	<b>\$99.20</b>
SC-9	1"	1/4"	1"	7C164BDC	<b>5953093</b>	<b>\$184.00</b>
<b>Series 7000C – Miniature</b>						
SC-41	3/32"	1/8"	7/16"	70C041DC	<b>5952882</b>	<b>\$11.80</b>
SC-42	1/8"	1/8"	9/16"	70C042DC	<b>5952884</b>	<b>\$11.80</b>
SC-51	1/4"	1/8"	1/2"	70C051DC	<b>5952886</b>	<b>\$23.10</b>
SC-52	5/32"	1/8"	1/2"	70C052DC	<b>5952888</b>	<b>\$23.10</b>
SC-53	3/16"	1/8"	1/2"	70C053DC	<b>5952890</b>	<b>\$23.10</b>
SC-61	3/32"	3/32"	3/8"	70C061DC	<b>5952892</b>	<b>\$14.20</b>
SC-81	3/16"	3/16"	1/2"	70C081DC	<b>5952894</b>	<b>\$23.70</b>
SC-42L2	1/8"	1/8"	9/16"	7C42L2DC	<b>5953095</b>	<b>\$16.10</b>
SC-42L3	1/8"	1/8"	9/16"	7C42L3DC	<b>5953097</b>	<b>\$27.30</b>
<b>Series 7000CX – 6" Extra Long</b>						
SC-1L6	1/4"	1/4"	1/2"	7CX116DC	<b>5953104</b>	<b>\$63.30</b>
SC-3L6	3/8"	1/4"	3/4"	7CX124DC	<b>5953106</b>	<b>\$71.60</b>
SC-5L6	1/2"	1/4"	1"	7CX132DC	<b>5953108</b>	<b>\$93.30</b>

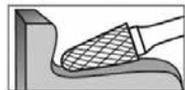
Tool No.	Cutter Dia.	Shank Dia.	Length Of Cut	Mfr. PN	A&M #	Price
<b>Series 7000D – Ball Shape</b>						
SD-12	1/8"	1/4"	1/8"	7D108ADC	<b>5953110</b>	<b>\$26.60</b>
SD-14	3/16"	1/4"	3/16"	7D112ADC	<b>5953112</b>	<b>\$27.30</b>
SD-1	1/4"	1/4"	1/4"	7D116ADC	<b>5953114</b>	<b>\$26.60</b>
SD-2	5/16"	1/4"	5/16"	7D120ADC	<b>5953116</b>	<b>\$28.60</b>
SD-3	3/8"	1/4"	3/8"	7D124ADC	<b>5953118</b>	<b>\$30.80</b>
SD-4	7/16"	1/4"	7/16"	7D128ADC	<b>5953120</b>	<b>\$37.80</b>
SD-5	1/2"	1/4"	1/2"	7D132ADC	<b>5953122</b>	<b>\$42.00</b>
SD-6	5/8"	1/4"	5/8"	7D140ADC	<b>5953124</b>	<b>\$52.60</b>
SD-7	3/4"	1/4"	3/4"	7D148ADC	<b>5953126</b>	<b>\$74.50</b>
SD-9	1"	1/4"	1"	7D164ADC	<b>5953128</b>	<b>\$125.00</b>
<b>Series 7000D – Miniature</b>						
SD-41	3/32"	1/8"	3/32"	70D041DC	<b>5952896</b>	<b>\$11.80</b>
SD-42	1/8"	1/8"	1/8"	70D042DC	<b>5952898</b>	<b>\$11.80</b>
SD-51	1/4"	1/8"	7/32"	70D051DC	<b>5952900</b>	<b>\$23.10</b>
SD-53	3/16"	1/8"	5/32"	70D053DC	<b>5952902</b>	<b>\$23.10</b>
SD-61	3/32"	3/32"	3/32"	70D061DC	<b>5952904</b>	<b>\$11.80</b>
SD-81	3/16"	3/16"	5/32"	70D081DC	<b>5952906</b>	<b>\$23.70</b>
SD-42L2	1/8"	1/8"	1/8"	7D42L2DC	<b>5953130</b>	<b>\$19.00</b>
SD-42L3	1/8"	1/8"	1/8"	7D42L3DC	<b>5953132</b>	<b>\$20.70</b>
<b>Series 7000DX – 6" Extra Long</b>						
SD-1L6	1/4"	1/4"	7/32"	7DX116DC	<b>5953139</b>	<b>\$55.00</b>
SD-3L6	3/8"	1/4"	5/16"	7DX124DC	<b>5953141</b>	<b>\$57.90</b>
SD-5L6	1/2"	1/4"	7/16"	7DX132DC	<b>5953143</b>	<b>\$79.70</b>

# DOUBLE CUT BURRS

## 7000F / 7000FX

Shape: Round Tree

Use: Narrow Contour Work



SF Burr Profile

## 7000G / 7000GX

Shape: Pointed Tree

Use: Surface Milling & Narrow Contour Work



SG Burr Profile

Tool No.	Cutter Dia.	Shank Dia.	Length Of Cut	Mfr. PN	A&M #	Price
<b>Series 7000F – Round Tree Shape</b>						
SF-11	1/8"	1/4"	5/8"	7F108BDC	<b>5953176</b>	<b>\$28.20</b>
SF-12	1/8"	1/4"	1/2"	7F108ADC	<b>5953174</b>	<b>\$28.20</b>
SF-1	1/4"	1/4"	5/8"	7F116ADC	<b>5953178</b>	<b>\$28.40</b>
SF-1L	1/4"	1/4"	3/4"	7F116BDC	<b>5953180</b>	<b>\$29.80</b>
SF-3	3/8"	1/4"	3/4"	7F124ADC	<b>5953182</b>	<b>\$35.50</b>
SF-4	7/16"	1/4"	1"	7F128ADC	<b>5953184</b>	<b>\$49.60</b>
SF-13	1/2"	1/4"	3/4"	7F132ADC	<b>5953186</b>	<b>\$50.90</b>
SF-5	1/2"	1/4"	1"	7F132BDC	<b>5953188</b>	<b>\$51.50</b>
SF-6	5/8"	1/4"	1"	7F140ADC	<b>5953190</b>	<b>\$72.70</b>
SF-7	3/4"	1/4"	1"	7F148ADC	<b>5953192</b>	<b>\$95.70</b>
SF-14	3/4"	1/4"	1-1/4"	7F148BDC	<b>5953194</b>	<b>\$101.10</b>
SF-15	3/4"	1/4"	1-1/2"	7F148CDC	<b>5953196</b>	<b>\$142.00</b>
<b>Series 7000F – Miniature</b>						
SF-41	1/8"	1/8"	1/4"	70F041DC	<b>5952918</b>	<b>\$11.80</b>
SF-42	1/8"	1/8"	1/2"	70F042DC	<b>5952920</b>	<b>\$11.80</b>
SF-51	1/4"	1/8"	1/2"	70F051DC	<b>5952922</b>	<b>\$23.10</b>
SF-53	3/16"	1/8"	1/2"	70F053DC	<b>5952924</b>	<b>\$23.10</b>
SF-61	3/32"	3/32"	1/4"	70F061DC	<b>5952926</b>	<b>\$11.80</b>
SF-81	3/16"	3/16"	1/2"	70F081DC	<b>5952928</b>	<b>\$23.70</b>
SF-42L2	1/8"	1/8"	1/2"	7F42L2DC	<b>5953198</b>	<b>\$14.80</b>
SF-42L3	1/8"	1/8"	1/2"	7F42L3DC	<b>5953200</b>	<b>\$19.80</b>
<b>Series 7000FX – 6" Extra Long</b>						
SF-1L6	1/4"	1/4"	1/2"	7FX116DC	<b>5953207</b>	<b>\$49.60</b>
SF-3L6	3/8"	1/4"	3/4"	7FX124DC	<b>5953209</b>	<b>\$51.50</b>
SF-5L6	1/2"	1/4"	1"	7FX132DC	<b>5953211</b>	<b>\$66.20</b>

Tool No.	Cutter Dia.	Shank Dia.	Length Of Cut	Mfr. PN	A&M #	Price
<b>Series 7000G – Pointed Tree Shape</b>						
SG-1	1/4"	1/4"	5/8"	7G116ADC	<b>5953213</b>	<b>\$30.20</b>
SG-1L	1/4"	1/4"	3/4"	7G116BDC	<b>5953215</b>	<b>\$30.80</b>
SG-2	5/16"	1/4"	3/4"	7G120ADC	<b>5953217</b>	<b>\$33.20</b>
SG-3	3/8"	1/4"	3/4"	7G124ADC	<b>5953219</b>	<b>\$34.90</b>
SG-13	1/2"	1/4"	3/4"	7G132ADC	<b>5953221</b>	<b>\$49.10</b>
SG-5	1/2"	1/4"	1"	7G132BDC	<b>5953223</b>	<b>\$49.60</b>
SG-6	5/8"	1/4"	1"	7G140ADC	<b>5953225</b>	<b>\$69.20</b>
SG-7	3/4"	1/4"	1"	7G148ADC	<b>5953227</b>	<b>\$92.80</b>
SG-15	3/4"	1/4"	1-1/2"	7G148BDC	<b>5953229</b>	<b>\$142.00</b>
<b>Series 7000G – Miniature</b>						
SG-41	1/8"	1/8"	1/4"	70G041DC	<b>5952930</b>	<b>\$11.80</b>
SG-42	1/8"	1/8"	5/16"	70G042DC	<b>5952932</b>	<b>\$11.80</b>
SG-43	1/8"	1/8"	3/8"	70G043DC	<b>5952934</b>	<b>\$11.80</b>
SG-44	1/8"	1/8"	1/2"	70G044DC	<b>5952936</b>	<b>\$11.80</b>
SG-51	1/4"	1/8"	1/2"	70G051DC	<b>5952938</b>	<b>\$23.10</b>
SG-53	3/16"	1/8"	1/2"	70G053DC	<b>5952940</b>	<b>\$23.10</b>
SG-61	3/32"	3/32"	1/4"	70G061DC	<b>5952942</b>	<b>\$11.80</b>
SG-81	3/16"	3/16"	1/2"	70G081DC	<b>5952944</b>	<b>\$23.70</b>
SG-44L2	1/8"	1/8"	1/2"	7G44L2DC	<b>5953231</b>	<b>\$14.20</b>
SG-44L3	1/8"	1/8"	1/2"	7G44L3DC	<b>5953233</b>	<b>\$19.10</b>
<b>Series 7000GX – 6" Extra Long</b>						
SG-1L6	1/4"	1/4"	1/2"	7GX116DC	<b>5953235</b>	<b>\$53.80</b>
SG-3L6	3/8"	1/4"	3/4"	7GX124DC	<b>5953237</b>	<b>\$56.10</b>
SG-5L6	1/2"	1/4"	1"	7GX132DC	<b>5953239</b>	<b>\$72.10</b>

# DOUBLE CUT BURRS

## 7000L / 7000LX

Shape: 14° Included Angle

Use: Surface Machining & Narrow Contour Work



SL Burr Profile

Tool No.	Cutter Dia.	Shank Dia.	Length Of Cut	Mfr. PN	A&M #	Price
<b>Series 7000L – 14° Included Angle</b>						
SL-1	1/4"	1/4"	5/8"	7L116ADC	5953287	\$29.00
SL-2	5/16"	1/4"	7/8"	7L120ADC	5953289	\$36.70
SL-3	3/8"	1/4"	1-1/16"	7L124ADC	5953291	\$38.50
SL-4	1/2"	1/4"	1-1/8"	7L132ADC	5953293	\$55.60
SL-5	5/8"	1/4"	1-3/16"	7L140ADC	5953295	\$97.80
SL-6	5/8"	1/4"	1-5/16"	7L140BDC	5953297	\$109.00
SL-7	3/4"	1/4"	1-1/2"	7L148ADC	5953299	\$142.00
<b>Series 7000L – Miniature</b>						
SL-41	1/8"	1/8"	3/8"	70L041DC	5952954	\$11.80
SL-42	1/8"	1/8"	1/2"	70L042DC	5952956	\$11.80
SL-53	3/16"	1/8"	1/2"	70L053DC	5952958	\$23.10
SL-81	3/16"	3/16"	7/16"	70L081DC	5952960	\$23.70
SL-42L2	1/8"	1/8"	1/2"	7L42L2DC	5953301	\$14.80
SL-42L3	1/8"	1/8"	1/2"	7L42L3DC	5953303	\$19.80
<b>Series 7000LX – 6" Extra Long</b>						
SL-1L6	1/4"	1/4"	5/8"	7LX116DC	5953310	\$53.80
SL-3L6	3/8"	1/4"	1-1/16"	7LX124DC	5953312	\$62.70
SL-4L6	1/2"	1/4"	1-1/8"	7LX132DC	5953314	\$75.10

# ALUMINIUM/NON-FERROUS CUT BURRS

Aluminum cut burrs have more aggressive cutting edges for rapid stock removal with minimum chip. Ideal for aluminum and other non-ferrous materials.

## 7000CAL

Shape: Cylindrical Ball Nose



7000CAL

Tool No.	Cutter Dia.	Shank Dia.	Length Of Cut	Mfr. PN	A&M #	Price
<b>Series 7000CAL – Cylindrical Ball Nose</b>						
SC-1NF	1/4"	1/4"	3/4"	7CAL116	<b>5953099</b>	<b>\$41.40</b>
SC-3NF	3/8"	1/4"	3/4"	7CAL124	<b>5953100</b>	<b>\$47.30</b>
SC-5NF	1/2"	1/4"	1"	7CAL132	<b>5953101</b>	<b>\$63.60</b>
SC-6NF	5/8"	1/4"	1"	7CAL140	<b>5953102</b>	<b>\$102.20</b>
SC-7NF	3/4"	1/4"	1"	7CAL148	<b>5953103</b>	<b>\$148.00</b>

## 7000DAL

Shape: Ball



7000DAL

Tool No.	Cutter Dia.	Shank Dia.	Length Of Cut	Mfr. PN	A&M #	Price
<b>Series 7000DAL – Ball Shape</b>						
SD-1NF	1/4"	1/4"	7/32"	7DAL116	<b>5953134</b>	<b>\$41.40</b>
SD-3NF	3/8"	1/4"	5/16"	7DAL124	<b>5953135</b>	<b>\$42.00</b>
SD-5NF	1/2"	1/4"	7/16"	7DAL132	<b>5953136</b>	<b>\$55.60</b>
SD-6NF	5/8"	1/4"	9/16"	7DAL140	<b>5953137</b>	<b>\$71.60</b>
SD-7NF	3/4"	1/4"	11/16"	7DAL148	<b>5953138</b>	<b>\$111.00</b>

## 7000LAL

Shape: 14° Included Angle



7000LAL

Tool No.	Cutter Dia.	Shank Dia.	Length Of Cut	Mfr. PN	A&M #	Price
<b>Series 7000LAL – 14° Included Angle</b>						
SL-1NF	1/4"	1/4"	5/8"	7LAL116	<b>5953305</b>	<b>\$40.80</b>
SL-3NF	3/8"	1/4"	1-1/16"	7LAL124	<b>5953306</b>	<b>\$54.40</b>
SL-4NF	1/2"	1/4"	1-1/8"	7LAL132	<b>5953307</b>	<b>\$68.50</b>
SL-5NF	5/8"	1/4"	1-3/16"	7LAL140	<b>5953308</b>	<b>\$142.00</b>
SL-6NF	5/8"	1/4"	1-5/16"	7LAL140A	<b>5953309</b>	<b>\$154.00</b>

# HIGH PERFORMANCE CUTTING FLUIDS



## COOLCUT™

### Metal cutting lubricant

COOLCUT™ is a ready-to-use, high-performance metal cutting lubricant that stands up to pressure and heat to reduce tool wear and prevent tool breakage.

#### Applications

- ▷ Machining operations
- ▷ Drilling



Description	Size		Mfr. PN	A&M #	(M) SDS	Std. Pkg.	Price
	Metric	US Gal					
Aerosol	312 g	11 oz.	53-B 002	<b>4793183*</b>	L-01	12	\$26.60
Solid stick	300 g	300 g	53-B 013	<b>5949785</b>	L-22	12	\$21.10
Liquid/Squeeze bottle	350 ml	11.8 oz.	53-B 003	<b>5949780</b>	L-09	12	\$17.10
Sprayer	500 ml	16.9 oz.	53-B 004	<b>5949781</b>	L-09	12	\$27.20
Liquid	3.78 L	1 gal	53-B 005	<b>5949782</b>	L-09	1	\$125.00
Liquid	20 L	5.2 gal	53-B 007	<b>5949783</b>	L-09	1	\$498.00
Liquid	208 L	55 gal	53-B 008	<b>5949784</b>	L-09	1	\$4,077.00

\*Stocked, Quick Ship Item.

Accessories	Mfr. PN	A&M #	Price
Spout for 20 L square plastic pail	53-L 207	<b>5950185</b>	\$19.80
Spout for 208 L plastic drum 2" NPT	53-L 209	<b>5950187</b>	\$76.90
Spout for 208 L plastic drum 3/4" NPT	53-L 210	<b>5950188</b>	\$20.90



#### Benefits

- ▷ Reduces friction and heat
- ▷ Extends cutting tool life
- ▷ Improves finish
- ▷ Increases productivity

#### Features

- ▷ Contains extreme pressure additives (EP)
- ▷ Suitable for all ferrous and non-ferrous metals
- ▷ Non hazardous, biodegradable
- ▷ Free of solvents and chlorinated ingredients



# DRILL BIT SETS



## NITRO® DRILLS

Heavy-duty HSS drills with Black & Gold surface treatment

Manufactured from a premium-grade of M2 high-speed steel, these drills are designed for use in stainless steel and other hard-metal drilling..



400N29

No. Of Pieces	Brand	Material	Coating/Finish	Point Angle	Description	Mfr. PN	A&M #	Price
<b>400N/440N/480N Series Nitro® Heavy-Duty Jobber Drill Sets</b>								
13	Nitro®	High Speed Steel	Black & Gold	135°	1/16" to 1/4" by 64 <sup>ths</sup>	400N13	<b>5953720</b>	<b>\$62.00</b>
15	Nitro®	High Speed Steel	Black & Gold	135°	1/16" to 1/2" by 32 <sup>nds</sup>	400N15	<b>5953721</b>	<b>\$166.00</b>
19	Nitro®	High Speed Steel	Black & Gold	135°	Maintenance Set: 1/16", 5/64", 3/32", 1/8", #29, #25, 5/32, #21, 3/16", #7, 7/32", 1/4", F, 5/16", U, 3/8", 27/64", 7/16", 1/2"	400N19	<b>5953722</b>	<b>\$177.00</b>
21	Nitro®	High Speed Steel	Black & Gold	135°	1/16" to 3/8" by 64 <sup>ths</sup>	400N21	<b>5953723</b>	<b>\$148.00</b>
21	Nitro®	High Speed Steel	Black & Gold	135°	1/16" to 1/4" by 64 <sup>ths</sup> & 9/32" to 1/2" by 32 <sup>nds</sup>	400N21V	<b>5953724</b>	<b>\$190.00</b>
26	Nitro®	High Speed Steel	Black & Gold	135°	A to Z	400N26	<b>5953725</b>	<b>\$367.00</b>
29	Nitro®	High Speed Steel	Black & Gold	135°	1/16" to 1/2" by 64 <sup>ths</sup>	400N29	<b>5953726</b>	<b>\$308.00</b>
29	Nitro®	High Speed Steel	Black & Gold	135°	DRILL PAL 1/16" to 1/2" by 64 <sup>ths</sup>	400NW29	<b>5953731</b>	<b>\$280.00</b>
60	Nitro®	High Speed Steel	Black & Gold	135°	#1 to #60	400N60	<b>5953728</b>	<b>\$236.00</b>
115	Nitro®	High Speed Steel	Black & Gold	135°	1/16" to 1/2" by 64 <sup>ths</sup> , #1 to 60, A to Z	400N0115	<b>5953719</b>	<b>\$885.00</b>

# MAGNETIC DRILLS

## MAGNETIC DRILLS AT A GLANCE

### Magnetic Drills

WALTER Surface Technologies magnetic drills are the most reliable and versatile workhorses on the market. Their compact design allows for easy portability, and the added magnetized safety switch keeps you operating safely. With the addition of the central lubricating system that delivers cutting lubricant directly to the cutter and a complete offering of High Speed Steel, Cobalt and Carbide Tipped Annular Cutters you have the most complete solution for your hole making needs.



### Annular Cutters



### Cutting Fluids



Video

Watch the video to learn more about the ICECUT™!

Mag Drill Selection Chart

Model	Mfr. PN	A&M #	No Load RPM	Dynamax Variable Speed Control	Twist Drill Capacity	Annular Cutter Capacity (Diameter)	Annular Cutter Capacity (Depth)	Accudrill Integrated Ammeter	Tapping Functionality	Special Features	Price
ICECUT MINI™	39-D 050	<b>5950107</b>	200-500 RPM	Yes	N/A	2"	2"	Yes	No	Largest drilling capacity for a machine of its size	<b>\$2,051.00</b>
ICECUT 100™	39-D 100	<b>5950108</b>	600 RPM	No	1/2" (stub length only)	1-3/8"	1-1/2"	Yes	No	Compact and Mobile	<b>\$1,680.00</b>
ICECUT 200™	39-D 200	<b>5950109</b>	Speed #1: 300 RPM Speed #2: 600 RPM	No	1/2"	2"	2"	Yes	No	2 speeds for versatile cutting	<b>\$2,051.00</b>
ICECUT 200PM™	39-D 201	<b>5950110</b>	Speed #1: 300 RPM Speed #2: 600 RPM	No	1/2"	2"	2"	Yes	No	Permanent Magnet for additional safety	<b>\$2,284.00</b>
ICECUT 250™	39-D 250	<b>5950111</b>	Speed #1: 100-265 RPM Speed #2: 200-500 RPM	Yes	1/2"	2-3/8"	3"	Yes	Yes (up to 3/4")	Tapping capabilities & variable speed selection	<b>\$3,215.00</b>
ICECUT 250P™	39-D 251	<b>5950112</b>	Speed #1: 100-265 RPM Speed #2: 200-500 RPM	Yes	1/2"	2-3/8"	3"	Yes	Yes (up to 3/4")	Permanent Magnet perfect for curved surfaces	<b>\$4,108.00</b>
ICECUT 250 AUTO™	39-D 252	<b>5950113</b>	Speed #1: 100-265 RPM Speed #2: 200-500 RPM	Yes	1/2"	2-3/8"	3"	Yes	Yes (up to 3/4")	Manual and Auto-feed modes	<b>\$3,426.00</b>
ICECUT 300™	39-D 300	<b>5950114</b>	Speed #1: 70-180 RPM Speed #2: 200-500 RPM	Yes	1-1/4"	3"	3"	Yes	Yes (up to 1-1/8")	120° swivel, 2" sliding magnetic base	<b>\$3,304.00</b>
ICECUT 400™	39-D 400	<b>5950115</b>	Speed #1: 45-129 RPM Speed #2: 70-208 RPM Speed #3: 150-434 RPM Speed #4: 240-700 RPM	Yes	1-1/4"	4"	4"	Yes	Yes (up to 1-1/8")	120° swivel, 2" sliding magnetic base 4 speed gearbox	<b>\$3,986.00</b>

## FEATURES

### All ICECUT™ Magnetic Drilling Units



**1 Centered Control Panel**  
Centered positioning of the electronics for easy control from any position. Whether it's a personal preference, or if the operation requires drilling from a specific side, the central control panel allows for efficient and easy operation.



**2 Mandrel Support**  
Absorbs vibration for added stability and easy centering. The ball bearing support ensures the motor and chuck are perfectly aligned. It also provides smooth and precise cutting operations, and reduces chipping or breakage of the cutter.



**3 Full Body Integrated Wiring**  
For convenience and improved durability. No electrical wires will get in the way while drilling or moving your unit. Moreover, this prevents common failures due to mishandling (like carrying the unit by the wire, or the wire catching on an object).



**4 Steel Sliding Guard**  
Easily accessible and extra safe. Slide guard upwards, position unit, slide guard down and start drilling safely while containing chips and lubricant to prevent them from spilling out onto the rest of the work surface.



**5 Direct Access**  
Direct access to carbon brushes makes maintenance simple. The powerful motor will always operate at maximum efficiency, and when it is time to change out the carbon brushes, their easily accessible location makes maintenance very convenient!



**6 Ergonomic Handle**  
The ergonomic handle with a smooth grip – sturdy and lightweight – makes moving the unit easy. Its design further reduces overall weight, and the smooth grip ensures easy portability.



**7 Quick Release Reversible Handle**  
Quick release reversible handle – allows for positioning in confined or restricted spaces. The handle can be removed and reattached on whichever side the operator prefers, making this a very user friendly system.



**8 Material & Thickness Detector**  
Unit will not start when the magnetic holding power is insufficient to secure the unit to the workpiece and operate safely. Prevents accidental starts: unit will not start on any non-ferrous material like wood, plastic, or when held in the air.



**9 Mechanical Clutch**  
The ICECUT 200™ has a safety slip clutch, built into the gear drive, that will neutralize momentum and eliminate dangerous backlash for added safety. Prevents cutter breakage.



**Lightweight**  
At 10 kg (22 lbs.) and 12.2 kg (27 lbs.) respectively, the ICECUT 100™ and ICECUT 200™ are the lightweight champions in their category. With a slim body, simplified carrying handle and powerful magnet, these units were designed with portability and ergonomics in mind.



**Swivel Base**  
As a feature for the ICECUT 300™ and ICECUT 400™, it allows to swivel the magnetic drill by 60° on each side, and also slide by 3" for a perfect and easy alignment.



**Equipped with SAFETY strap**  
For added security when hung upside down or for frame drilling operations.

## ICECUT™ MINI

### Low profile magnetic drilling unit for confined spaces

Measuring in at only 7-inches tall, the ICECUT MINI™ is the ultimate compact, low-profile magnetic drilling unit for making holes in tight spaces from H-beams to truck frames, and other applications where space may be limited. This unit has a powerful electromagnet for safety while drilling and has a 2" x 2" drilling capacity, making it the most versatile unit in its class.

- ▷ *Lightweight unit*
- ▷ *Electromagnet for safety and functionality*
- ▷ *Low profile and compact body allows for making holes in extremely tight spaces (7" tall)*
- ▷ *WALTER's Dynamax™ speed control ensures RPM speeds remain constant even under load*
- ▷ *Accudrill™ system protects unit from overload and the risk of cutter breakage*
- ▷ *2" x 2" drilling capacity — largest on the market!*

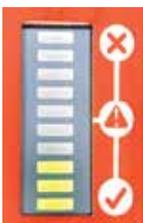


**2" x 2" drilling capacity! The largest on the market!**



ICECUT MINI™ DIALSPEED™ RPM Setting	
SPEED DIAL SETTING	RPM
1	250
2	300
3	350
4	400
5	450
6	500

Mfr. PN	39-D 050
A&M #	5950107
Price	\$2,051.00
Watts	1200 W
Rated Amperage	10.0 A
Speeds	1-speed variable
DYNAMAX™ speed control	YES
No load RPM	250-500 RPM
Rated current	110-120V
Total stroke	61 mm (2-3/8")
Core cutter capacity (diameter)	2" (50 mm)
Core cutter capacity (depth)	2" (50 mm)
Twist drill capacity (diameter)	N/A
Weight	23.14 lbs. (10.5 kg)
Swivel and sliding magnet	NO
Magnetic holding force (at 1")	10,000N
Max drill point pressure	2248 lbs. (1020 kg)
Reversible handle	Tool-free ratchet handle
Powerguard motor overload protection	YES
Short-Circuit protection	YES
ACCUDRILL™ LED Torque display	Integrated Ampmeter (both sides)
Magnetic field sensor	NO
Guard	YES, pivoting
Wiring	Internal
Lubrication	Not integrated
Control board	Rear, S/S switches with LED
Arbor	3/4" Weldon arbor fixed
Maintenance	Easy access to carbon brushes



ACCUDRILL™ system protects against overload and reduces the risk of cutter breakage. When you want to achieve the most productive drilling operation, you need to make sure you use the most power. This prevents the motor from overloading to reduce damage to the tool itself while also minimizing the risk of eventual damage to the cutter from overheating or movement.



Video available at The WALTER Network  
[www.youtube.com/user/TheWalterNetwork](http://www.youtube.com/user/TheWalterNetwork)

# ICECUT 100™

## Compact and portable

When you pair the best drilling machines with highly engineered annular cutters and superior cooling solutions, you know you have the best overall system for consistently drilling holes quickly and precisely with minimal interruption for changing out worn tooling.

- ▷ Compact
- ▷ Extra lightweight
- ▷ Perfect when mobility is key

## Drilling Made Easy and Safe



Mfr. PN	39-D 100
A&M #	5950108
Price	\$1,680.00
Watts	850 W
Speed	1-speed
No load RPM	600 RPM
Rated current	8 A
Core cutter capacity (diameter)	1 3/8" (35 mm)
Core cutter capacity (depth)	1 1/2" (38 mm)
Twist drill capacity (diameter)	1/2" (stub length only)
Tapping function	NO
Weight	22 lbs. (10 kg)
Swivel and sliding magnet	NO
Max drill point pressure	1875 lbs. (850 kg)
Reversible handle	Tool free press-button
Powerguard electronic overload protection	15 A
Motor overload protection	NO
Short-Circuit protection	Integrated fuse
ACCUDRILL™ LED torque display	Integrated Ampmeter
Magnetic field sensor	Material and thickness detector
Tool free guard	Metal, sliding up
Wiring	Internal
Lubrication	On motor head
Control board	Centered, S/S switches with LED
Handle	Open on main housing
Arbor	Welded shank with support
Maintenance	Easy access to carbon brushes
Total Stroke	2.6"



ACCUDRILL™ system protects against overload and reduces the risk of cutter breakage. When you want to achieve the most productive drilling operation, you need to make sure you use the most power. This prevents the motor from overloading to reduce damage to the tool itself while also minimizing the risk of eventual damage to the cutter from overheating or movement.



Video available at The WALTER Network  
[www.youtube.com/user/TheWalterNetwork](https://www.youtube.com/user/TheWalterNetwork)

## ICECUT 200™

### The versatile unit

Powerful – 2-speed – yet only 27 lbs. – ideal for a wide range of production or job site operations.



## ICECUT 200PM™

### Permanent Magnet Magnetic Drill

Operator safety is the number 1 priority with the new ICECUT™ 200PM™. By swapping the electromagnetic base for permanent magnet, the machine does not need electricity to be securely fixed in place. This is the perfect unit to use on job sites or any applications that may involve inconsistent power sources.



Permanent Magnet for additional safety. With its double action lever, accidental magnet deactivation can be avoided. The magnet will also remain activated in the event of sudden power loss.

Mfr. PN	39-D 200	39-D 201
A&M #	5950109	5950110
Price	\$2,051.00	\$2,284.00
Watts	1200 W	1200 W
Speed	2-speeds	2-speeds
No load RPM	Speed #1: 300 RPM / Speed #2: 600 RPM	Speed #1: 300 RPM / Speed #2: 600 RPM
Rated Amperage	10 A	10 A
Core cutter capacity (diameter)	2" (50 mm)	2" (50 mm)
Core cutter capacity (depth)	2" (50 mm)	2" (50 mm)
Twist drill capacity (diameter)	1/2"	1/2"
Tapping function	NO	NO
Weight	27 lbs. (12.2 kg)	28.6 lbs. (13 kg)
Swivel and sliding magnet	NO	NO
Max drill point pressure	1875 lbs. (850 kg)	1875 lbs. (850 kg)
Reversible handle	Tool-Free press button	Tool-Free press button
Powerguard electronic overload protection	15 A	15 A
Motor overload protection	Mechanical clutch	Mechanical clutch
Short-Circuit protection	Integrated fuse	Integrated fuse
ACUDRILL™ LED torque display	Integrated Ampmeter	Integrated Ampmeter
Magnetic field sensor	Material and thickness detector	Material thickness detector
Tool free guard	Metal, sliding up	Metal, sliding
Wiring	Internal	Internal
Lubrication	On motor head	Internal thru feed, on motor head
Control board	Centered, S/S switches with LED	Centered, S/S switches with LED
Handle	Open with anti-slip support	Open with anti-slip support
Arbor	Weldon shank with support	Weldon shank with support
Maintenance	Easy access to carbon brushes	Easy access to carbon brushes
Total Stroke	2.9"	2.9"

# ICECUT 250 AUTO™

## Continuous Feed Magnetic Drill

Building off the most versatile drilling platform WALTER has to offer, ICECUT 250 AUTO™ comes with all the great features of the 250 model as well as a new continuous feed setting. Just push in the machine's quill and watch the drill do all the work. Automatic feed, automatic return and automatic safety shut off after the hole is completed. This is the unit of choice for working in production style environments. A single operator can operate several machines at once to improve productivity.

- ▷ **Automatic feed and auto-retract**
- ▷ **Twist drilling, core cutting & tapping functionality**
- ▷ **ACCUDRILL™ system protects unit from overload and the risk of cutter breakage**
- ▷ **WALTER's DYNAMAX™ speed control ensures RPM remains constant even under load**



ICECUT 250 AUTO™ DIALSPEED™ RPM Setting		
SPEED DIAL SETTING	SPEED 1	SPEED 2
1	100	200
2	130	260
3	160	320
4	200	380
5	230	440
6	265	500

Thanks to the drills optimized autofeed system, cutter life can be extended. The continuous feed also allows for improved productivity and the operation of multiple units at once.



Mfr. PN	39-D 252
A&M #	5950113
Price	\$3,426.00
Watts	1500 W
Rated Amperage	15 A
Speeds	2-speeds variable
No load RPM	Speed #1: 100-265 RPM Speed #2: 200-500 RPM
Rated current	110-120V
Core cutter capacity (diameter)	2-3/8" (in manual), 2" (in auto)
Core cutter capacity (depth)	3" (in manual), 2" (in auto)
Twist drill capacity (diameter)	1"
Tapping function	YES (up to 3/4" - 16")
Weight	40.78 lbs. (18.5 kg)
Swivel and sliding magnet	NO
Max drill point pressure	3035 lbs. (1377 kg)
Reversible handle	NO
Powerguard motor overload protection	20 A
Powerguard electronic overload protection	27 A
Short-Circuit protection	Integrated fuse
ACCUDRILL™ LED torque display	Integrated Ampmeter
Magnetic field sensor	YES
Tool free guard	Metal, sliding
Wiring	Internal
Lubrication	Internal thru feed, on motor head
Control board	Centered, S/S switches with LED
Handle	1 on main housing, 1 pistol grip
Arbor	Morse Taper 2 shank; 3/4" Weldon
Maintenance	Easy access to carbon brushes
Total stroke	6.65"

### Tech tip!

Always ensure the coolant tank is filled and a constant stream of ICECUT™ (53-C 055) is flowing when drilling automatically.

# ICECUT 250™ AND ICECUT 250P™

## Features

Get all the power and versatility from the ICECUT™ magnetic drilling systems, now available in a more compact size for easy portability. Use the ICECUT 250™ for ultimate versatility when drilling or tapping larger holes. The ICECUT 250P™ is the unit of choice for working on curved surfaces or pipes thanks to a convenient permanent magnet.



**Weighs only 35 pounds!**



ACCUDRILL™ system protects against overload and reduces the risk of cutter breakage. When you want to achieve the most productive drilling operation, you need to make sure you use the most power. This prevents the motor from overloading to reduce damage to the tool itself while also minimizing the risk of eventual damage to the cutter from overheating or movement.

Two pivoting electromagnetic and standard magnets For curved surface drilling capability.



Video available at The WALTER Network  
[www.youtube.com/user/TheWalterNetwork](http://www.youtube.com/user/TheWalterNetwork)

## ICECUT 250™

Lightweight, powerful with variable speed

The powerful, intuitive and lightweight ICECUT 250™ is a truly versatile machine, especially for its size.



## ICECUT 250P™

Drill faster and easier on pipe-related jobs

The double magnet ICECUT 250P™ sets up fast for pipe applications and is curved surface-ready.



ICECUT 250-250P™ DIALSPEED™ RPM Setting		
SPEED DIAL SETTING	SPEED 1	SPEED 2
1	100	200
2	130	260
3	160	320
4	200	380
5	230	440
6	265	500

### Tech tip!

Use carbide core cutter 05-D 518 with included morse Taper Shank no. 2 to drill to 2-1/2" large holes.  
3/4" Weldon shank  
Diameter: 2-1/2"  
Length: 1-1/2"

Mfr. PN	39-D 250	39-D 251
A&M #	5950111	5950112
Price	\$3,215.00	\$4,108.00
Watts	1550 W	1500 W
Speed	2-speeds + reversible	2-speeds + reversible
Dynamax variable speed control	YES	YES
No load RPM	100-500 RPM	100-500 RPM
Rated current	15 A	15 A
Core cutter capacity (diameter)	2-1/2"	2-1/2"
Core cutter capacity (depth)	3" (w/ 2-piece pilot pin)	3" (w/ 2-piece pilot pin)
Twist drill capacity (diameter)	1/2"	1/2"
Tapping function	YES, up to 3/4" - 16	YES, up to 3/4" - 16
Weight	34.1 lbs. (15.4 kg)	39.6 lbs. (18 kg)
Swivel and sliding magnet	NO	NO
Max drill point pressure	3035 lbs. (1376 kg)	3035 lbs. (1376 kg)
Reversible handle	Tool-Free press button	Tool-Free press button
Powerguard motor overload protection	20 A	20 A
Powerguard electronic overload protection	27 A	27 A
Short-Circuit protection	Integrated fuse	Integrated fuse
ACCUDRILL™ LED torque display	Intergrated Ampmeter	Intergrated Ampmeter
Magnetic field sensor	Material & thickness detector	NO (permanent magnet)
Tool free guard	Metal, sliding	Metal, sliding
Wiring	Internal	Internal
Lubrication	Internal thru feed, on motor head	Internal thru feed, on motor head
Control board	Centered, S/S switches with LEDs	Centered, S/S switches with LED
Handle	1 reversible on main housing, 1 pistol grip	1 reversible on main housing, 1 pistol grip
Arbor	Morse Taper 2 shank; 3/4" Weldon	Morse Taper 2 shank; 3/4" Weldon
Maintenance	Easy access to carbon brushes	Easy access to carbon brushes
Total Stroke	5.5"	5.5"

# ICECUT 300™ and ICECUT 400™

## Features

Now you can get all the benefits of using an ICECUT™ magnetic drilling machine while using annular cutters up to 4" wide and a depth of up to 4". To make the drilling operation even safer and easier, each machine features a swivel base for easy positioning of the tool along with our top-of-the-line safety features such as DIALSPEED™, POWERGUARD™ and DYNAMAX™.

*Drill more, bigger, faster and safer!*



## ICECUT 300™

For deeper, wider holes

With a swivel base and electronic speed control, allows you to drill safer and faster.



## ICECUT 400™

The most powerful and most versatile unit

With 4 mechanically-controlled speeds and a wider RPM range, this powerful tool can tackle any drilling operation with ease.



Mfr. PN	39-D 300	39-D 400
A&M #	5950114	5950115
Price	\$3,304.00	\$3,986.00
Watts	1800 W	2000 W
Speed	2-speeds + reversible	4-speeds + reversible
Dynamax variable speed control	YES	YES
No load RPM	Speed #1: 70-180 RPM / Speed #2: 200-500 RPM	Speed #1: 45-129 RPM / Speed #2: 70-208 RPM Speed #3: 150-434 RPM / Speed #4: 240-700 RPM
Rated current	18 A	20 A
Core cutter capacity (diameter)	3" (75 mm)	4" (100 mm)
Core cutter capacity (depth)	3" (75 mm)	4" (100 mm)
Twist drill capacity (diameter)	1-1/4" (31.75 mm)	1-1/4" (31.75 mm)
Tapping function	YES (1-1/8")	YES (1-1/8")
Weight	52 lbs. (23.5 kg)	54.5 lbs. (24.8 kg)
Swivel and sliding magnet	Swivel 120°, sliding 2"	Swivel 120°, sliding 2"
Max drill point pressure	4160 lbs. (1890 kg)	4950 lbs. (2240 kg)
Reversible handle	Tool free press-button	Tool free press-button
Powerguard motor overload protection	22 A	24 A
Powerguard electronic overload protection	25 A	27 A
Short-Circuit protection	Integrated fuse	Integrated fuse
ACCUDRILL™ LED torque display	Integrated Ampmeter	Integrated Ampmeter
Magnetic field sensor	Material and thickness detector	Material and thickness detector
Tool free guard	Metal, sliding up	Metal, sliding up
Wiring	Internal	Internal
Lubrication	On motor head	On motor head
Control board	Centered, s/s switches with LEDS	Centered, S/S switches with LED
Handle	1 on main housing, 1 rear handle	1 on main housing, 1 rear handle
Arbor	Weldon taper morse #3	Weldon taper morse #3
Maintenance	Easy access to carbon brushes	Easy access to carbon brushes
Total Stroke	9.4"	10.2"

# MAGNETIC DRILLS FAMILY ICECUT™ SYSTEMS

ICECUT MINI™ - ICECUT 100™ - ICECUT 200™ - ICECUT 200PM™ - ICECUT 250™  
ICECUT 250 AUTO™ - ICECUT 250P™ - ICECUT 300™ - ICECUT 400™



Includes a 1/2" chuck adaptor for drilling smaller holes



For larger holes, 1/2" and above, use the magnetic base with the standard Weldon shank



Comes in a foam padded case for superior protection

ICECUT 300™ (39D300) DIALSPEED™ RPM Setting				
	RPM			
	SPEED 1 ↓	SPEED 2 ↑	SPEED 3	SPEED 4
1	70	200	x	x
2	92	260	x	x
3	114	320	x	x
4	136	380	x	x
5	158	440	x	x
6	180	500	x	x

ICECUT 400™ (39D400) DIALSPEED™ RPM Setting (Left/Right)				
	RPM			
	SPEED 1 ↓/↑	SPEED 2 ↓/↓	SPEED 3 ↑/↑	SPEED 4 ↑/↓
1	45	70	150	240
2	62	98	207	332
3	79	126	264	424
4	96	154	321	516
5	113	181	378	608
6	129	208	434	700

Model	Mfr. PN	A&M #	No load RPM	Motor	Amps	Twist Drill Capacity (Diameter)	Annular Cutter	Max. Drilling Depth	Magnet Strength	Weight	Price
ICECUT MINI™	39-D 050	5950107	250-500 RPM	120V AC	10A	N/A	2"	2"	2248 lbs.	23.1 lbs.	\$2,051.00
ICECUT 100™	39-D 100	5950108	600 RPM	120V AC	8A	1/2" (stub length only)	1-3/8"	1-1/2"	1875 lbs.	22 lbs.	\$1,680.00
ICECUT 200™	39-D 200	5950109	Speed #1: 300 RPM Speed #2: 600 RPM	120V AC	10A	1/2"	2"	2"	1875 lbs.	27 lbs.	\$2,051.00
ICECUT 200PM™	39-D 201	5950110	Speed #1: 300 RPM Speed #2: 600 RPM	120V AC	10A	1/2"	2"	2"	1875 lbs.	28 lbs.	\$2,284.00
ICECUT 250™	39-D 250	5950113	Speed #1: 100-265 RPM Speed #2: 200-500 RPM	120V AC	15A	1/2"	2-3/8"	3"	3035 lbs.	34.1 lbs.	\$3,426.00
ICECUT 250 AUTO™	39-D 252	5950111	Speed #1: 100-265 RPM Speed #2: 200-500 RPM	120V AC	15A	1/2"	2-3/8"	3"	3035 lbs.	40 lbs.	\$3,215.00
ICECUT 250P™	39-D 251	5950112	Speed #1: 100-265 RPM Speed #2: 200-500 RPM	120V AC	15A	1/2"	2-3/8"	3"	3035 lbs.	39.6 lbs.	\$4,108.00
ICECUT 300™	39-D 300	5950114	Speed #1: 70-180 RPM Speed #2: 200-500 RPM	120V AC	18A	1 1/4"	3"	3"	4160 lbs.	52 lbs.	\$3,304.00
ICECUT 400™	39-D 400	5950115	Speed #1: 45-129 RPM Speed #2: 70-208 RPM Speed #3: 150-434 RPM Speed #4: 240-700 RPM	120V AC	20A	1 1/4"	4"	4"	4950 lbs.	54.5 lbs.	\$3,986.00

**STANDARD EQUIPMENT FOR ICECUT 100 AND 200:** Carrying case 48-H 423 (ICECUT 100), 48-H 422 (ICECUT 200), lubrication system (48-H 310), 1/2" keyed chuck (39-D 006), Chuck adaptor (39-D 005), M6 T-handle hexagonal key (48-Z 004), Allen key (48-Z 003), safety strap (48-H 329), safety glasses (48-H 424), reversible press button (48-H 324), triple handle (48-H 323), chuck key (39-D 009).

**STANDARD EQUIPMENT FOR ICECUT 300 AND 400:** Carrying case, chuck, arbor assembly, safety glasses, arbor shank, drift punch, safety belt, 3 mm hexagonal, spanner, stationary ring, spare carbon brushes, coolant bottle assembly.

# FAST-EVAPORATING DEGREASERS

A highly effective, residue-free, fast evaporating degreaser that dissolves and removes grease, oil, and grime on contact.

## HEAVY-DUTY DEGREASER AND PART CLEANER SLAP SHOT™

SLAP SHOT™ is a highly effective, residue-free, fast evaporating cleaner/degreaser that dissolves and removes grease, oil and grime on contact. **NSF category K1, registration #154299 (Aerosol) #154300 (Liquids)**

### Applications

- ▷ *Cleaning and degreasing for maintenance and repair*
- ▷ *Preparing surfaces for painting or relubrication*



Description	Size		Mfr. PN	A&M #	(M)SDS	Std. Pkg.	Price
	Metric	US Gal					
Aerosol	500 ml	16.9 oz.	53-C 502	4785156*	L-39	12	\$13.20
Trigger sprayer	500 ml	16.9 oz.	53-C 503	5949690	L-40	12	\$23.70
Liquid	5 L	1.3 gal	53-C 506	5949691	L-40	1	\$92.30
Liquid	20 L	5.2 gal	53-C 507	5949692	L-40	1	\$401.00
Liquid	200 L	52.8 gal	53-C 508	5949693	L-40	1	\$1,993.00

\*Stocked, Quick Ship Item.

ACCESSORIES	Mfr. PN	A&M #	Price
Spout for 20 L round metal pail and 200 L metal drum 3/4" NPT	53-L 208	5950186	\$53.80
Empty refillable trigger sprayer	53-L 311	5949719	\$7.40



**Fast acting, no residues, no rinsing!**

### Benefits

- ▷ *Fast acting — dissolves stubborn contaminants quickly and completely*
- ▷ *No residues, no rinsing*

### Features

- ▷ *Quickly dissolves grease, oil and dirt without residues*
- ▷ *Free of chlorinated solvent*
- ▷ *Strong aerosol spray*



## PLASTIC SAFE HEAVY-DUTY DEGREASER AND PART CLEANER SLAP SHOT PL™

SLAP SHOT™ PL is a highly effective, residue-free, fast evaporating cleaner/degreaser that dissolves and removes grease, oil and grime on contact. Specially formulated for maximum compatibility with plastics and rubber-like compounds.

### Applications

- ▷ *Cleaning metal parts in presence of plastic or gaskets*
- ▷ *Removal of grease and oil*

Description	Size		Mfr. PN	A&M #	(M)SDS	Std. Pkg.	Price
	Metric	US Gal					
Aerosol	400 ml	13.5 oz.	53-C 552	5949694	L-64	12	\$13.20



**Safe on most plastics and rubbers**

### Benefits

- ▷ *Fast acting — dissolves stubborn contaminants quickly and completely*
- ▷ *No residues, no rinsing*

### Features

- ▷ *Quickly dissolves grease, oil & dirt without residues*
- ▷ *Free of chlorinated solvent*
- ▷ *Strong aerosol jet*
- ▷ *Safe on plastics*



# PARTS WASHING SOLUTIONS

Heavy-duty cleaning for removing ink, adhesive, synthetic oils, heavy grease and other tough contaminants. These solutions work exceptionally well at room temperature and only require periodical oil skimming.

## INDUSTRIAL STRENGTH PART CLEANER AND DEGREASER

### CB 100™

CB 100™ is next-generation cleaning technology. Powered by our exclusive Nature Boost™ formula, CB 100™ is unsurpassed in its ability to remove the most stubborn industrial contaminants.

**NSF category C1, registration #148555**

#### Applications

- ▷ *Cleaning asphalt from paving equipment*
- ▷ *Removing tough greases from gears and bearings*

#### Benefits

- ▷ *Outlasts solvent cleaners by 3-5x*
- ▷ *Shortens cleaning time*
- ▷ *Creates a safer, more pleasant work environment*
- ▷ *Reduces workplace liability*

#### Features

- ▷ *For steel and stainless steel*
- ▷ *Ready-to-use, non-caustic, non-hazardous, phosphate-free and butyl-free*
- ▷ *Cuts through contaminants most solvents can't touch*
- ▷ *Great cleaning power at room temperature*



**Extreme strength & natural**



Description	Size		Mfr. PN	A&M #	(M)SDS	Std. Pkg.	Price
	Metric	US Gal					
Sprayer	500 ml	16.9 oz.	53-G 163	<b>5950149</b>	L-155	12	<b>\$16.10</b>
Liquid	3.78 L	1 gal	53-G 165	<b>4823814</b>	L-155	1	<b>\$40.10</b>
Liquid	20 L	5.2 gal	53-G 167	<b>4790428</b>	L-155	1	<b>\$198.00</b>
Liquid	208 L	55 gal	53-G 168	<b>4690227</b>	L-155	1	<b>\$1,851.00</b>
Liquid	1000 L	264 gal	53-G 169	<b>5950150</b>	L-155	1	<b>\$6,644.00</b>



# PARTS WASHING MACHINES AND KITS

If you're looking to create a safer workplace without compromising performance, our Bio-Circle® MAXI industrial parts washer is built for you.

This cutting-edge cleaning and degreasing system is sturdy, reliable, low maintenance, and specially designed for water-based cleaning, allowing you to quickly power through the most demanding cleaning jobs. When paired with Bio-Circle® or CB 100™ solutions, our part washer will transform your cleaning operations, making them easy, eco-friendly, efficient and safe.



## BIO-CIRCLE® MAXI

Mfr. PN	A&M #	Dimensions	Max tank capacity	Soak load capacity	Price
55-D 600	4691587	109 cm L x 72 cm W x 96 cm (43"L x 28.5"W x 38"H)	136 L (30 gal)	136 Kg (300 lbs.)	\$2,559.00

## CB 100™ START-UP PACKAGES



### INCLUDED: 6 PAILS (20 L / 5.2 GAL.)

Name	Mfr. PN	A&M #	Price
CB 100™	55-D 615CBP	5468477	\$2,364.00

### INCLUDED: 1 DRUM (208 L / 55 GAL.)

Name	Mfr. PN	A&M #	Price
CB 100™	55-D 615CBD	5961498	\$2,583.00

# MULTI-PURPOSE CLEANERS AND DEGREASERS

Family of cleaning and degreasing products that are ideal for various applications conducted at room temperature. Save time and money with the Low Energy Surfactant (LES) technology which allows the product to achieve optimal results at ambient temperature.

## CONCENTRATED INDUSTRIAL CLEANER AND DEGREASER – FOAMLESS

### UNO™ SF

UNO™ SF is a highly concentrated, powerful foamless cleaner/degreaser that can cut through dirt and grease throughout your facility. Uses range from floor washing and pressure washing of large parts to automatic parts washers. Excellent substitute for solvent-base cleaners. **NSF category A1, registration #142609**

#### Applications

- ▷ *Cleaning of stainless steel equipment*
- ▷ *Removal of cutting fluids, stamping oils and grease*



Steel Stainless Steel Plastic Concrete

Description	Size		Mfr. PN	A&M #	(M)SDS	Std. Pkg.	Price
	Metric	US Gal					
Sprayer	500 ml	16.9 oz.	53-G 023	<b>280367</b>	L-48	12	<b>\$16.10</b>
Liquid	3.78 L	1 gal	53-G 015	<b>5949623</b>	L-48	1	<b>\$44.90</b>
Liquid	20 L	5.2 gal	53-G 017	<b>4688512</b>	L-48	1	<b>\$191.00</b>
Liquid	208 L	55 gal	53-G 018	<b>4028705</b>	L-48	1	<b>\$1,386.00</b>
Liquid	1000 L	264 gal	53-G 019	<b>5949624</b>	L-48	1	<b>\$5,098.00</b>



*Less chemical required per cleaning*

#### Benefits

- ▷ *Versatile — can be used for a variety of applications*
- ▷ *Less chemical required per cleaning*
- ▷ *Creates a safer, healthier work environment*

#### Features

- ▷ *Non-flammable*
- ▷ *Low Energy Surfactant Technology cleans at lower temperatures*
- ▷ *Dilutable up to 1:40*

# HEAVY-DUTY TAR AND BITUMEN REMOVERS

For removing very tough contaminants such as tar, bitumen, carbon and asphalt.

## FOR DIFFICULT CONTAMINANTS HIGH STRENGTH CITRUS CLEANER/DEGREASER

### SC 400™

Formulated with citrus peel extracts, SC 400™ is a heavy-duty, powerful, fast-acting alternative to petroleum-based solvent cleaners. Easily removes tar, bitumen, grease, lubricants and oils.

#### Applications

- ▷ *Cleaning machine parts, tools, pumps, gears*
- ▷ *Not for use on plastics, rubber and other solvent-sensitive materials*

#### Benefits

- ▷ *Cuts through contaminants quickly and effectively*
- ▷ *Slow drying formula covers larger surface areas*
- ▷ *Safer than more flammable alternatives*



Cuts through contaminants **quickly and effectively**



#### Features

- ▷ *Formulated with 100% natural and renewable ingredients*
- ▷ *Low residue, slow drying*



Description	Size		Mfr. PN	A&M #	(M)SDS	Std. Pkg.	Price
	Metric	US Gal					
Sprayer	500 ml	16.9 oz.	53-G 513	<b>4778564</b>	L-68	12	<b>\$40.70</b>
Liquid	3.78 L	1 gal	53-G 516	<b>4583804</b>	L-68	1	<b>\$254.00</b>
Liquid	20 L	5.2 gal	53-G 517	<b>5949653</b>	L-68	1	<b>\$911.00</b>
Liquid	200 L	52.8 gal	53-G 518	<b>5949654</b>	L-68	1	<b>\$7,301.00</b>

# STAINLESS STEEL SOLUTIONS

For removing any residue from stainless steel surfaces and provide spotless finish. Cleans, shines and protects all surfaces. Excellent solvent of oils, greases, soluble ink and certain oily inks. Leaving you with no residues, streaks or stains!

## SURFACE CLEANER STAINLESS STEEL CLEANER AND BRIGHTENER

### E-NOX CLEAN™

E-NOX CLEAN™ is a highly concentrated gel formulation cleaner that removes tarnish, rust, and mineral deposits and brightens surfaces. Outperforms abrasives while saving time and energy.

**NSF category A3, registration #142614**

#### Applications

- ▷ Brightening stained and exposed finishes
- ▷ Cleaning of food and pharmaceutical equipment



Description	Size		Mfr. PN	A&M #	(M)SDS	Std. Pkg.	Price
	Metric	US Gal					
Gel, sprayer	500 ml	16.9 oz.	53-G 303	<b>422640</b>	L-59	12	\$22.50
Liquid	3.78 L	1 gal	53-G 305	<b>5949648</b>	L-59	1	\$65.70
Liquid	20 L	5.2 gal	53-G 307	<b>4827775*</b>	L-59	1	\$303.00
Liquid	208 L	55 gal	53-G 308	<b>5949649</b>	L-59	1	\$2,133.00

\*Stocked, Quick Ship Item.

Fast acting and  
**improves efficiency**



#### Tech tip!

Don't forget to neutralize with STAINLESS STEEL CLEANER FT 100™

#### Benefits

- ▷ Fast acting
- ▷ Clean, precise application minimizes dripping
- ▷ Improves efficiency

#### Features

- ▷ Non-flammable
- ▷ Phosphoric acid: Free of nitric and hydrochloric acid
- ▷ Gel sticks to vertical surfaces

## CLEANER AND PROTECTOR STAINLESS STEEL CLEANER AND PROTECTOR

### E-NOX SHINE™

E-NOX SHINE™ is a surface cleaner designed to remove light contaminants such as dust, light oils and fingerprints prior to shipping. Creates a thin, invisible protective film to preserve the quality of your work until it reaches its final destination.

**NSF category A7, C1, registration #131393**

#### Applications

- ▷ Removing oil, carbon, light dirt and fingerprints
- ▷ Brightening and protecting indoor finishes

#### Benefits

- ▷ Gives finished work a polished, flawless look

#### Features

- ▷ Non-flammable, silicone-free, phosphate-free
- ▷ Uniform finish, no streaking
- ▷ Ready-to-use



Description	Size		Mfr. PN	A&M #	(M)SDS	Std. Pkg.	Price
	Metric	US Gal					
Sprayer	500 ml	16.9 oz.	53-G 403	<b>4887441</b>	L-102	12	\$27.30
Liquid	3.78 L	1 gal	53-G 405	<b>4778562*</b>	L-102	1	\$94.50
Liquid	20 L	5.2 gal	53-G 407	<b>5949650</b>	L-102	1	\$437.00
Liquid	208 L	55 gal	53-G 408	<b>5949651</b>	L-102	1	\$3,483.00

\*Stocked, Quick Ship Item.



Gives finished  
work a polished,  
**flawless look!**

# ANTI-SPATTER

## SPATTER BLOCK™

General purpose anti-spatter emulsion

SPATTER BLOCK™ is a safe, natural solution that protects the workpiece from weld spatter to keep you from having to perform time-consuming removal processes.



### Features

- ▷ Does not interfere with painting process
- ▷ VOC-free, solvent-free, silicone-free, biodegradable, non-flammable
- ▷ Formulation based on natural plant extracts
- ▷ Odorless
- ▷ Contains temporary corrosion inhibitors
- ▷ Up to 225 Amps
- ▷ Color: milky green



Description	Size		Mfr. PN	A&M #	(M)SDS	Std. Pkg.	Price
	Metric	US Gal					
Aerosol	400 ml	13.55 oz	53-F 002	<b>280333*</b>	L-10	12	<b>\$15.20</b>
Sprayer	500 ml	16.9 oz	53-F 203	<b>5949885</b>	L-21	12	<b>\$19.60</b>
Liquid	3.78 L	1 gal	53-F 205	<b>5949886</b>	L-21	1	<b>\$59.70</b>
Liquid	20 L	5.2 gal	53-F 207	<b>5949887</b>	L-21	1	<b>\$269.00</b>
Liquid	208 L	55 gal	53-F 208	<b>5949888</b>	L-21	1	<b>\$1,993.00</b>

\*Stocked, Quick Ship Item.

# WELD CLEANING UNITS

## HEAVY-DUTY/INDUSTRIAL USE

### SURFOX™ 306

The most powerful heavy-duty production unit

The SURFOX™ 306 is the most powerful electrochemical weld cleaning unit on the market and WALTER's most powerful production unit when it comes to cleaning and passivating stainless steel welds. The 306 can clean Spot, TIG and even the dirtiest of MIG and Stick welds. This unit is equipped with a flow-through tank and Dynamic Flow™, a new feature that ensures the right amount of weld cleaning liquid is dispersed to the work piece as soon as contact is established. This unit also includes a port for dip & work weld cleaning, which allows two users to work using the same SURFOX™ machine.



A&M #	Price
6495536	\$6,673.00

#### Features and benefits

- ▷ 2550 Watts of maximum cleaning output
- ▷ Includes dual-user functionality so two users can work with the same machine
- ▷ LCD panel with multi-language settings and more precise settings
- ▷ Threaded brush system to easily change out accessories and reduce downtime
- ▷ Ability to clean larger and hard-to-reach areas thanks to a variety of compatible accessories
- ▷ Flow-through reduces the risk of contaminating or spilling the electrolyte solution
- ▷ Dynamic Flow ensures the right amount of liquid is dispersed to the work piece
- ▷ Marking and etching capabilities
- ▷ Built-in fume dispersion system

Model	Mfr. PN	Electrical		Dimensions			Dual User	Tank Capacity	Length Of Hose	Weight
		Input	Output	Length	Width	Height				
306	54-D 316	120 V - 50/60 Hz, 10 A	3-30V AC/DC 85 A Max	19"	10"	15"	Y	64.2 oz	20'	47 lbs.

Each unit comes with: 1 x SURFOX™ 306 carbon fiber brush (54-B 606), 1 x adaptor for SURFOX™ 305 brush (54-B 149), 1 x ground cable, 1 x user guide, 1 x carrying case, 1 x 10mm key

### SURFOX™ 206

Durable production unit for everyday use

The SURFOX™ 206 packs a serious punch when it comes to cleaning output and it is the most powerful unit in its segment. This unit cleans Spot, TIG and MIG welds on stainless steel. The 206 is equipped with a flow-through tank with Dynamic Flow™ to the wand.



A&M #	Price
6495535	\$5,220.00

#### Features and benefits

- ▷ 1500 Watts of maximum cleaning output
- ▷ LCD panel with multi-language settings and more precise settings
- ▷ Marking and etching capabilities
- ▷ Flow-through tank reduces risk of contaminating or spilling the electrolyte solution
- ▷ Dynamic Flow™ ensures the right amount of liquid is dispersed to the workpiece

Model	Mfr. PN	Electrical		Dimensions			Dual User	Tank Capacity	Length Of Hose	Weight
		Input	Output	Length	Width	Height				
206	54-D 216	120 V - 50/60 Hz, 5.5 A	3-30V AC/DC 50A Max	19"	10"	15"	N	64.2 oz	13'	44 lbs.

Each unit comes with: 1 x carbon fiber brush (54-B 601), 1 x brush adaptor (54-B 149) 1 x ground cable, 1 x user guide, 1 x carrying case

# SURFOX™ MAX

Lightweight and ultra powerful; the most versatile unit in the industry

The SURFOX™ MAX is the industry's most versatile weld cleaning unit. It is powerful enough to tackle Spot, TIG, MIG and even STICK welds on stainless steel, and is the lightest heavy-production unit on the market, making it ideal for tough fieldwork and heavy-duty industrial use. This unit is equipped with two dip & work ports, so two users can be cleaning welds using the same machine to maximize efficiency.



## Features and benefits

- ▷ 2550 Watts of maximum cleaning output
- ▷ Includes dual-user capabilities so two users can work with the same machine
- ▷ LCD panel with multi-language settings and more precise settings
- ▷ Dip & work weld cleaning
- ▷ Marking and etching
- ▷ Lightweight and portable

A&M #	Price
6495534	\$5,597.00

Model	Mfr. PN	Electrical		Dimensions			Dual User	Tank Capacity	Lenght Of Hose	Weight
		Input	Output	Length	Width	Height				
MAX	54-D 096	120 V, 50/60 Hz, 10.0 A	3-30V AC/DC 85 A Max	16"	6"	11"	Y	—	11'	22 lbs.

Each unit comes with: 1 x D&W carbon fiber brush (54-B 604), 1x D&W brush sleeve (54-B 605) 1 x brush adaptor (54-B 149) 1 x ground cable, 1 x user guide, 1 x carrying case

# FIELDWORK

## SURFOX™ MINI

The ideal unit for field or repair work

Ultra-light and portable, the SURFOX™ MINI is designed for weld cleaning, marking and etching in the field. It is the most powerful fieldwork unit with marking and etching functionality and cleans Spot, TIG and light MIG welds with ease.



## Features and benefits

- ▷ 900 Watts of maximum cleaning output
- ▷ Comes with the SURFOX™ cartridge wand
- ▷ Can be used with the SURFOX™ dip & work wand kit
- ▷ Marking and etching
- ▷ Weighs only 16 pounds

A&M #	Price
6495533	\$2,871.00

Model	Mfr. PN	Electrical		Dimensions			Dual User	Tank Capacity	Lenght Of Hose	Weight
		Input	Output	Length	Width	Height				
MINI	54-D 076	120 V - 50/60 Hz, 5.5 A	3-30V AC/DC, 30A Max	16"	6"	11"	N	—	—	16 lbs.

Each unit comes with: 1 micro-wand, 1 x micro-wand holder (48-R 286), 1 x micro wand holder extension sleeve (48-R 460), 1 x carbon fiber brush (54-B 601), 1 x adaptor for micro-brush (54-B 150), 1 x ground cable , 1 x user guide, 1 x carrying case

# SURFOX™ TURBO

Powerful, compact, and reliable; our most lightweight unit

The SURFOX™ TURBO is the easiest model to operate, on top of being the most lightweight and portable one, designed for quick weld cleaning and repair jobs in the field. Ideal for cleaning TIG, Spot and light MIG welds on stainless steel, this unit delivers hassle-free, quick weld cleaning and passivation.



## Features and benefits

- ▷ Powerful and compact
- ▷ Dip & work weld cleaning
- ▷ Simple to use
- ▷ Weld cleaning unit only
- ▷ Lightweight and portable

A&M #	Price
6495532	\$2,196.00

Lenght Of Hose	Mfr. PN	Electrical		Dimensions			Dual User	Tank Capacity	Lenght Of Hose	Weight
		Input	Output	Length	Width	Height				
TURBO	54-D 066	120 V - 50/60 Hz, 4 A	12V AC, 25A MAX	12"	5"	9"	N	—	—	15 lbs.

Each unit comes with: 1 x SURFOX™ D&W carbon fiber brush (54-B 601) 1 x D&W brush sleeve (54-B 603), 1 x adaptor for micro-brush (54-B 150), 1 x ground cable 1 x user guide, 1 x carrying case

# WIDE SURFACE DIP & WORK KIT

Clean larger surfaces, faster

The wide-surface dip & work wand kit is designed to tackle larger, high surfaces. This kit includes a 300mm/12" insert with handles in addition to a telescopic lance for areas that are out of reach. Compatible with SURFOX™ MAX & 306.

Mfr. PN 54-B 611  
**A&M #6495523 Price \$1,318.00**



# DIP & WORK WAND KIT

Speed and versatility, when you need it most

The dip & work wand kit is your go-to SURFOX™ accessory to make quick work from repair and touch-up jobs, or when two workers are leveraging the same SURFOX™ weld cleaning unit to get the job done. This kit is an add-on accessory and is compatible with the SURFOX™ 306, MINI, MAX, and TURBO.

Mfr. PN 54-B 610  
**A&M #6495522 Price \$753.00**

Includes wand, cable and support stand.



# SURFOX™ SOLUTIONS

## SURFOX-G™

pH neutral electrolyte solution

Specially designed for use in water treatment facilities.

NSF category A3, registration #146974

**Great for cleaning TIG and Spot welds on stainless steel**

- ▷ pH neutral, non acidic
- ▷ Safe alternative to pickling paste and strong acids
- ▷ Non-corrosive
- ▷ Compatible with all SURFOX™ machines
- ▷ Lower environmental impact
- ▷ Third-party certified to meet ASTM A967 standards for passivation

## SURFOX-T™

Heavy-duty formula

Provides faster cleaning action and more thorough cleaning on MIG and STICK welds.

NSF category A3, registration #142984

**Stronger solution to clean even the dirtiest of MIG and TIG welds on stainless steel**

- ▷ Safe alternative to pickling paste and strong acids
- ▷ SCAQMD-compliant
- ▷ Third-party certified to meet ASTM A967 standards for passivation
- ▷ Best solution for stainless steel polishing with your SURFOX™ unit

## SURFOX-N™

Cleaning and neutralizing formula

NSF category A1, registration #142985

- ▷ Must be used to neutralize SURFOX™ electrolyte solutions
- ▷ SCAQMD-compliant
- ▷ Prevents the formation of salt deposits (hazy white discoloration) around welds cleaned with SURFOX™
- ▷ Third-party certified to meet ASTM A967 standards for passivation



Color: Translucent



Description	Size		Mfr. PN	A&M #	(M)SDS	Std. Pkg.	Price
	Metric	US Gal					
Cartridge	100 ml	3.4 oz	54-A 061	<b>5159436</b>	S-10E	6	\$57.10
Sprayer	500ml	16.9 oz	54-A 063	<b>5948784</b>	S-10E	12	\$14.20
Liquid	1.5 L	51 oz	54-A 065	<b>4770328</b>	S-10E	1	\$40.30
Liquid	5 L	1.3 gal	54-A 066	<b>5948785</b>	S-10E	1	\$120.00
Liquid	20 L	5.2 gal	54-A 067	<b>5948786</b>	S-10E	1	\$408.00
Liquid	208 L	55 gal	54-A 068	<b>5948787</b>	S-10E	1	\$2,522.00



Color: Translucent



Description	Size		Mfr. PN	A&M #	(M)SDS	Std. Pkg.	Price
	Metric	US Gal					
Cartridge	100 ml	3.4 oz	54-A 001	<b>5948773</b>	S-01E	6	\$66.40
Sprayer	500ml	16.9 oz	54-A 003	<b>5948774</b>	S-01E	12	\$18.50
Liquid	1.5 L	51 oz	54-A 005	<b>295013*</b>	S-01E	1	\$43.50
Liquid	5 L	1.3 gal	54-A 006	<b>4835702</b>	S-01E	1	\$135.00
Liquid	20 L	5.2 gal	54-A 007	<b>5948775</b>	S-01E	1	\$451.00
Liquid	208 L	55 gal	54-A 008	<b>5535656</b>	S-01E	1	\$2,968.00

\*Stocked, Quick Ship Item.

### Tech tip!

Use with SURFOX-T™<sub>ww</sub> drum pump 54-B 106



Color: Translucent



Description	Size		Mfr. PN	A&M #	(M)SDS	Std. Pkg.	Price
	Metric	US Gal					
Sprayer	500ml	16.9 oz	54-A 023	<b>4778569</b>	S-03E	12	\$14.70
Liquid	3.78 L	1 gal	54-A 025	<b>4824442</b>	S-03E	1	\$34.30
Liquid	20 L	5.2 gal	54-A 027	<b>4583803</b>	S-03E	1	\$105.00
Liquid	208 L	55 gal	54-A 028	<b>5948777</b>	S-03E	1	\$794.00

# SURFOX™ CONSUMABLES & ACCESSORIES

SURFOX™ accessories are specially designed to handle the toughest weld cleaning and electropolishing applications. Depending on your application you can choose from a variety of sizes of pad cleaning options or carbon fiber brushes.

SKU	Product	Description	SURFOX™ 306	SURFOX™ 206	SURFOX™ MAX	SURFOX™ TURBO	SURFOX™ MINI
54-B 143 A&M #4790697 \$280.00		Tungsten insert 90°	✓	✓	✓		✓*
54-B 026 A&M #4616754 \$119.00		Standard cleaning pad	✓	✓	✓		✓*
54-B 002 A&M #407178* \$46.30		Clamp ring for cleaning pad, 10-pack	✓	✓	✓		✓*
54-B 009 A&M #5948801 \$285.00		Large graphite insert, 45mm	✓	✓	✓		✓*
54-B 043 A&M #5948813 \$153.00		Large pad for large graphite insert with O-ring, 10-pack	✓	✓	✓		✓*
54-B 180 A&M #5948844 \$2.30		O-ring for insert	✓	✓	✓		✓*
54-B 038 A&M #5948812 \$50.10		Narrow tungsten insert					✓
54-B 028 A&M #4778588* \$78.60		Narrow cleaning pad with clamp ring, 10-pack					✓
54-B 020 A&M #4778583 \$22.10		Narrow clamp ring for narrow pad, 10-pack					✓
54-B 150 A&M #5948842 \$97.30		Spare brush adaptor for micro-wand					✓
54-B 149 A&M #4835465 \$97.30		Reusable brush adaptor for large wand					✓*
54-B 048 A&M #5948818 \$253.00		Large graphite insert for micro-wand					✓

\*Stocked, Quick Ship Item.

SKU	Product	Description	SURFOX™ 306	SURFOX™ 206	SURFOX™ MAX	SURFOX™ TURBO	SURFOX™ MINI
54-B 051 A&M #5948820 \$97.30		Large pad for large graphite insert with O-ring, 10-pack					✓
54-B 092 A&M #5948835 \$326.00		Cartridge refilling pump					✓
54-B 601 A&M #6495513 \$323.00		Threaded round brush		✓			✓
54-B 602 A&M #6495514 \$215.00		Dip & work (D&W) brush w/o sleeve, 5-pack				✓	✓*
54-B 603 A&M #6495515 \$51.20		Dip & work (D&W) sleeve				✓	✓*
54-B 604 A&M #6495516 \$301.00		Dip & work (D&W) brush w/o sleeve, 5-pack	✓		✓		
54-B 605 A&M #6495517 \$67.30		Dip & work (D&W) sleeve	✓		✓		
54-B 606 A&M #6495518 \$366.00		Threaded round brush, 5-pack	✓				
54-B 607 A&M #6495519 \$484.00		Graphite insert, 100mm/4"	✓	✓	✓		
54-B 608 A&M #6495520 \$43.10		Pad for graphite insert, 100mm/4"	✓	✓	✓		
54-B 609 A&M #6495521 \$6.50		O-ring for graphite insert, 100mm/4"	✓	✓	✓		
54-B614 A&M #6495526 \$377.00		Dip & work (D&W) wide insert, 300mm/12"	✓		✓		
54-B614 A&M #6495527 \$113.00		Pad for wide insert, 300mm/12"	✓		✓		

# IMPROVE SAFETY & EFFICIENCY



## FIELD SUPPORT

WALTER's Metalworking Specialists are available for onsite consultations and live demonstrations in your processes. Contact A&M Industrial to schedule a visit and get expert metalworking and safety support at your facility.

## COMPLIMENTARY PROGRAMS

From documented cost savings analysis to fully customized safety seminars, WALTER offers a range of no-cost programs designed to improve safety, boost productivity, and lower your overall costs. See Page 15 for details.

## PRODUCT ASSORTMENT

With WALTER's extensive portfolio of metalworking solutions—including abrasives, tooling, chemicals, and more—you can streamline your workflow and save valuable time by consulting with WALTER for all your needs on a single call.

# THE BRANDS PROFESSIONALS RELY ON



WALTER delivers premium abrasives, power tools, welding solutions, chemicals, and cutting fluids—each engineered to the highest standards of performance and safety. Trusted by professionals worldwide, WALTER products help teams work smarter, faster, and safer, empowering workers to achieve greatness every day.



Drillco and Triumph provide high-performance cutting tools—including drills, taps, burrs,reamers, dies, countersinks, annular cutters, and end mills—engineered for durability and efficiency to boost productivity across industrial and construction applications.



Greenfield delivers a comprehensive portfolio of high-performance cutting tools, including a complete range of holemaking solutions, precision threading tools and high-performance milling products. Engineered for durability and efficiency, Greenfield tools are built to enhance productivity, improve workflow, and deliver faster, more reliable results across demanding industrial applications.



Allegro Industries delivers reliable safety solutions for tough environments. They offer durable, high-quality products—from respiratory protection to confined space equipment. Allegro supports safety, compliance, and efficiency in construction, manufacturing, and mining, and many other critical industries.



ArcOne is a leader in eye and face protection with a full range of welding helmets, safety glasses, goggles, visors, browguards, and more. Built for clarity, comfort, and durability, ArcOne improves visibility and safety for construction professionals.



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