

## Line-Mate III™ Kit

### The line finishing specialist

The Line-Mate III drum sander is rapidly setting new standards in industrial line finishing. It combines power with endurance, operator comfort and an unsurpassed level of smoothness to get you first to the finish.

### First in power and endurance

High efficiency motor and gear drive combined with state of the art electronics give the Line-Mate III plenty of torque, even at lower speeds. With 25% increase in power, the Line-Mate III is guaranteed to reduce your finishing times and costs.

### First in control and comfort

Fully integrated DIALSPEED™ control with DYNAMAX™ electronics ensure that spindle speeds are fully adjustable and remain constant under load for a consistent and uniform finish. Skilled operators will be able to match any line finish with minimum effort.

### Powerguard™

A temperature sensor is built into the electric motor to protect the tool from burn-out.



### Line finishing kit

**Includes:** 1 Line-Mate III with standard equipment plus 1 carrying case, 1 pneumatic drum, 6 cloth drum belts (2 each grit 60, 80 and 120), 2 BLENDEX drum belts (coarse and medium), 1 TWO-IN-ONE drum (4 1/4" x 4") and 1 BLENDEX drum (4 1/4" x 4" medium).

Model	Order No.	RPM	Spindle thread	Motor	Amps	Weight
6268 KIT	30-A 269	1,000–3,800	5/8"–11	120V A.C. only	12.4	16 lbs



### COOLCUT flap drums



Dia.	Width	Arbor	Grit	Order No.	Max. RPM	Std. Pkg.	Std. Ctn.
4 1/4"	2"	5/8"-11	40	07-J 424	3,800	1	10
4 1/4"	2"	5/8"-11	60	07-J 426	3,800	1	10
4 1/4"	2"	5/8"-11	80	07-J 428	3,800	1	10
4 1/4"	2"	5/8"-11	120	07-J 432	3,800	1	10
4 1/4"	4"	5/8"-11	40	07-J 444	3,800	1	10
4 1/4"	4"	5/8"-11	60	07-J 446	3,800	1	10
4 1/4"	4"	5/8"-11	80	07-J 448	3,800	1	10
4 1/4"	4"	5/8"-11	120	07-J 452	3,800	1	10

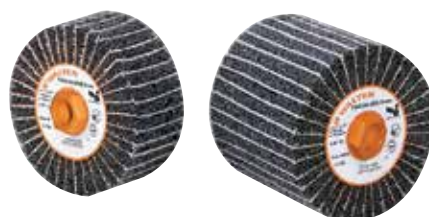


- ▶ Ideal for graining and light metal removal and as a first step in the finishing process
- ▶ Will give a consistent and uniform finish
- ▶ Will not load or glaze

### TWO-IN-ONE drums



Dia.	Width	Arbor	Grit	Order No.	Max. RPM	Std. Pkg.	Std. Ctn.
4 1/2"	2"	5/8"-11	80	07-K 422	3,800	1	10
4 1/2"	4"	5/8"-11	80	07-K 442	3,800	1	10



- ▶ Combine two finishing steps into one: The coated abrasive cloth cuts aggressively while the interleaved BLENDEX flaps produce a satin line finish

### FX drums



Dia.	Width	Arbor	Grit	Order No.	Max. RPM	Std. Pkg.	Std. Ctn.
4 1/2"	2"	5/8"-11	Coarse	07-L 420	3,800	1	10
4 1/2"	4"	5/8"-11	Coarse	07-L 440	3,800	1	10



- ▶ 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



- ▶ Produce a wide variety of shadow-free finishes
- ▶ Use them to polish, burnish, blend, deburr, clean and brighten stainless steel, aluminum, brass, copper and other alloys



- ▶ High Density (HD) drums are for working outside corners without delamination and for finishing square tubing
- ▶ High Gloss (HG) drums help you rematch a finish and for enhancing the brightness of a surface



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



### BLENDEX drums



Dia.	Width	Arbor	Grit	Order No.	Max. RPM	Std. Pkg.	Std. Ctn.
4 1/2"	2"	5/8"-11	Coarse	07-M 422	3,800	1	10
4 1/2"	2"	5/8"-11	Medium	07-M 423	3,800	1	10
4 1/2"	2"	5/8"-11	Fine	07-M 424	3,800	1	10
4 1/2"	2"	5/8"-11	Super fine	07-M 425	3,800	1	10
4 1/2"	4"	5/8"-11	Coarse	07-M 442	3,800	1	10
4 1/2"	4"	5/8"-11	Medium	07-M 443	3,800	1	10
4 1/2"	4"	5/8"-11	Fine	07-M 444	3,800	1	10
4 1/2"	4"	5/8"-11	Super fine	07-M 445	3,800	1	10

### BLENDEX drums



Dia.	Width	Arbor	Grit	Order No.	Max. RPM	Std. Pkg.	Std. Ctn.
4 1/2"	2"	5/8"-11	HD	07-M 411	3,800	1	10
4 1/2"	4"	5/8"-11	HG	07-M 446	3,800	1	10

### Buffing drums



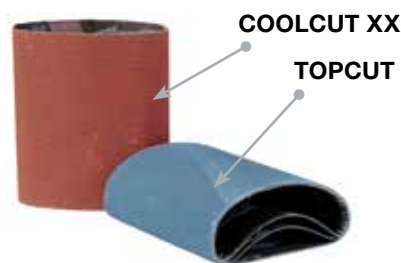
Dia.	Width	Arbor	Grit	Order No.	Max. RPM	Optimal RPM	Std. Pkg.	Std. Ctn.
4 3/4"	2"	5/8"-11	Cotton fold	07-T 425	3,800	1,700 to 2,200	1	10
4 3/4"	2"	5/8"-11	Multi-ply cotton	07-T 427	3,800	1,700 to 2,200	1	10

Use with polishing paste.

## TOPCUT and COOLCUT XX Cloth drum belts



Width	Length	Diameter	Grit	Order No.	Min. Pkg.	Std. Ctn.
3 1/2"	15 1/2"	5"	40 TOPCUT	07-F 364	5	100
3 1/2"	15 1/2"	5"	60 COOLCUT XX	07-F 366	5	100
3 1/2"	15 1/2"	5"	80 COOLCUT XX	07-F 368	5	100
3 1/2"	15 1/2"	5"	120 COOLCUT XX	07-F 371	5	100
5 3/8"	11 5/8"	3 1/2"	40 TOPCUT	07-F 504	5	100
5 3/8"	11 5/8"	3 1/2"	60 COOLCUT XX	07-F 506	5	100
5 3/8"	11 5/8"	3 1/2"	80 COOLCUT XX	07-F 508	5	100
5 3/8"	11 5/8"	3 1/2"	120 COOLCUT XX	07-F 511	5	100



- ▶ Will create or restore line finishes, level off small welds, round corners, remove deep scratches, etc.
- ▶ Equipped with taped butt-joints for longer life and higher removal rate

### ACCESSORY

#### RUBBER CLEANING STICK

Prolongs life of drum belts by removing build-up.

Order No. 14-E 001



## Pneumatic drums

### ACCESSORIES

Photo	Width	Dia.	Arbor	Max. RPM	Order No.
A	3 1/2"	5"	5/8"-11	3,800	07-F 037
B	5 3/8"	3 1/2"	5/8"-11	3,800	07-F 051

Extension for pneumatic drum A

08-B 009

#### Replacement rubber bladder assemblies

3 1/2" x 5" (for drum A)

07-F 093

5 3/8" x 3 1/2" (for drum B)

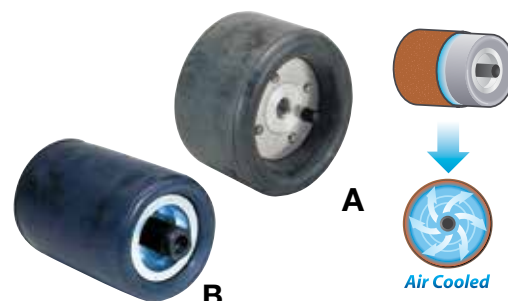
07-F 095

Drum Inflator

07-F 014

Valve core for both drums

07-F 013



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 concave and convex surfaces

## BLENDEX drum belts



Width	Length	Dia.	Grit	Order No.	Min. Pkg.	Std. Ctn.
3 1/2"	15 1/2"	5"	Coarse	07-H 362	1	10
3 1/2"	15 1/2"	5"	Medium	07-H 363	1	10
3 1/2"	15 1/2"	5"	Fine	07-H 364	1	10
3 1/2"	15 1/2"	5"	Super fine	07-H 365	1	10
5 3/8"	11 5/8"	3 1/2"	Coarse	07-H 502	1	10
5 3/8"	11 5/8"	3 1/2"	Medium	07-H 503	1	10
5 3/8"	11 5/8"	3 1/2"	Fine	07-H 504	1	10
5 3/8"	11 5/8"	3 1/2"	Super fine	07-H 505	1	10

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

## Felt drum belt



Width	Length	Dia.	Color	Order No.	Min. Pkg.	Std. Ctn.
5 3/8"	11 5/8"	3 1/2"	White	07-T 530	1	10

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

### ACCESSORIES

#### White polishing paste

Approx. 600 g Grits 1200-1500

Order No. 07-T 901

#### Blue mirror finishing paste\*

Approx. 650 g Grit 2000

Order No. 07-T 905

\* Does not contain animal fat and is suitable for use by food processing industries.



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