

BLENDIX® U™

Deburring - Cleaning - Blending - Finishing

Walter's latest unitized technology is designed to offer you the ultimate finish in no time!

THE ULTIMATE FINISHING TOOL

- VERSATILE** The Blendex™ Unitized Technology is used for deburring, cleaning, blending and finishing in any kind of metal such as stainless steel, titanium, aluminum, alloys and even plastic and fiberglass.
- LONG LASTING** The incredible resistance when working on sharp edges ensures maximum productivity.
- SUPERB FINISH** Consistent and uniform, as close as possible to a mirror finish without the use of pastes.
- NON LOADING** The Blendex structure provides a high resistance to loading which minimizes heat buildup and prolongs the life of the disc.
- FLEXIBLE** Choices of density: either soft with high comfortability or hard for more aggressiveness. All densities can easily be dressed.

SOFTER
Less aggressive

2SF

6SF

6AM

HARDER
More aggressive

TYPICAL APPLICATIONS & SELECTION CHART

	Deburring	Cleaning	Blending	Finishing
Carbon Steels	6AM/6SF	6AM	6SF/2SF	2SF
Stainless Steels (Nickel alloys)	6AM/6SF	2SF	6SF/2SF	2SF
Aluminum, Copper, Brass (Soft metals)	6AM/2SF	2SF	2SF	2SF
Titanium, alloys	6SF	6SF	6SF	6SF

The above are recommended starting points only.

PRODUCT RANGE



BLENDIX™ U™ CUP DISCS

- For use on angle grinders with suitable speed range.
- ECO-TRIM™ backing for higher productivity.
- Spin-On system for fast and easy disc changeover.

SPIN-ON

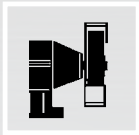
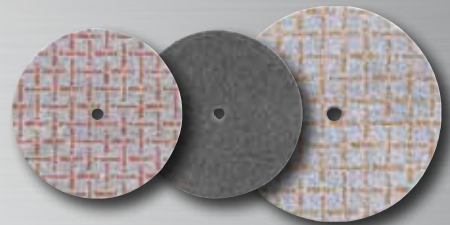


Dia.	Arbor	Order No.	Max RPM	Optimal RPM	Std. Pkg.	Std. Ctn.
4 1/2"	5/8"-11	07-U 451	10,500	6,000	5	20
5"	5/8"-11	07-U 501	10,500	6,000	5	20



BLENDIX™ U™ WHEELS

- For use on portable or stationary machines.
- Can be used on edge or either side of the wheel.

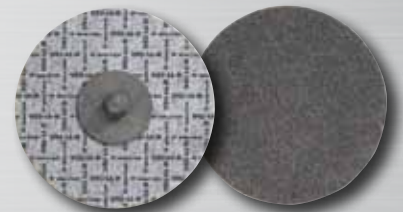


Dia.	Width	Arbor	Grade	Order No.	Max RPM	Std. Pkg.	Std. Ctn.
3"	1/4"	3/8"	2SF	07-U 321	15,100	25	250
			6SF	07-U 322	18,100	25	250
			6AM	07-U 323	18,100	25	250
6"	1/4"	1"	2SF	07-U 621	5,000	5	40
			6SF	07-U 622	7,500	5	40
			6AM	07-U 623	7,500	5	40
6"	1/2"	1"	2SF	07-U 651	5,000	10	80
			6SF	07-U 652	7,500	10	80
			6AM	07-U 653	7,500	10	80
6"	1"	1"	2SF	07-U 611	5,000	5	40
			6SF	07-U 612	7,500	5	40
			6AM	07-U 613	7,500	5	40



BLENDIX™ U™ TWIST™ DISCS

- The quick-change Twist™ system makes changing discs easy and fast.
- Eliminates downtime and maximizes productivity.



Dia.	Grade	Order No.	Max RPM	Std. Pkg.	Std. Ctn.
3"	2SF	04-U 321	15,100	10	100
3"	6SF	04-U 322	15,100	10	100
3"	6AM	04-U 323	15,100	10	100

BLENDExU™ FINISHING KIT

Includes: One 6145 Straight grinder with standard equipment plus 1 carrying case, 2 flap wheels (3" x 1" x 1/4", grit 80), 2 FX™ wheels (4" x 1/2"), 2 Two-In-One™ flap wheels (3" x 1-3/4" x 1/4", medium), 6 BlendexU™ wheels (3" x 1/4" x 3/8", 2 each grade 2SF, 6SF, 6AM), 1 BlendexU™ wheel (6" x 1" x 1", grade 2SF) and accessories (07-X 006, 11-L 007 and 12-E 007).

Order No. 30-A 147



ACCESSORIES



Description	Order No.
REDUCER BUSHINGS 1" wide, from 1" to 3/4", 5/8" and 1/2" 1/2" wide, from 1" to 3/4", 5/8" and 1/2" 1/4" wide, from 1" to 1/2" 1/4" wide, from 1" to 7/8"	12-E 007 12-E 011 12-E 012 12-E 008
MANDREL FOR 3" WHEELS 1/4" shaft for 3/8" arbor hole	11-L 007
MANDRELS FOR 6" WHEELS 1/4" shaft	07-X 006
EXTENSION FOR USE ON ANGLE GRINDERS 5/8"-11 thread	07-C 006
TWIST™ BACKING PADS 2" diameter, 1/4" shaft 3" diameter, 1/4" shaft	04-X 202 04-X 302

For product information
or a demonstration
in your plant call toll free

1-888-JWALTER
(1-888-592-5837)



Walter is proud to have its Research, Development and Distribution Quality System certified under the International Standard ISO 9001: 2008.

Available at:

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