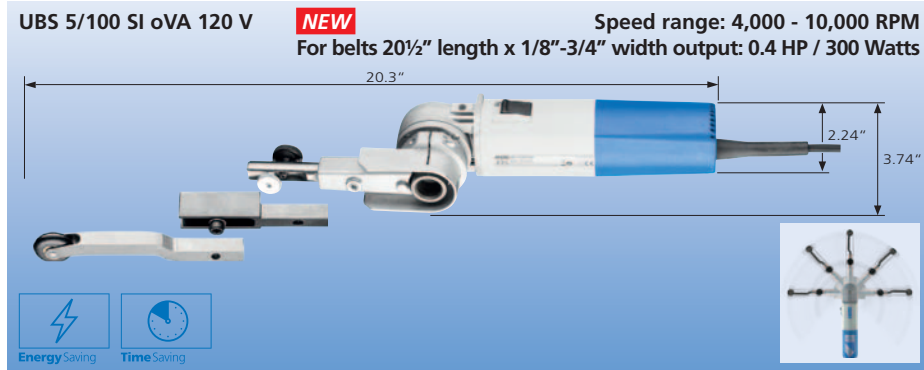


Electric grinders

Belt grinder



Tool features

- U** Electric
- BS** Belt grinder
- 5** 500 watt consumption
- 100** 10,000 RPM max. rotational speed
- SI** Double insulated
- oVA** Belt attachment arm not included (please order separately, see below)
- 120 V** 120 Volt

Accessories included

- 1 key
- 10' power cable

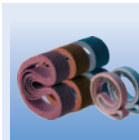
Tool benefits

- Stepless speed variation.
- Digital electronic speed control ensures constant RPM even under load.
- Soft start feature protects mechanical and electronic components.
- Restart protection on power failure.
- Electronic overload shut-off feature.
- Belt grinder attachment is pivotable on the machine and allows flexible adjustment to individual working situations.
- Sturdy, easy maintenance machine.



PFERDMEDIA

To see it in action, please visit pferdusa.com/91410



For further information and ordering data on abrasive and non-woven belts, please refer to our "Fine grinding and finishing products" catalogue (section 204).

EDP number	Model number	Rotational speed [RPM]	Voltage 50-60 Hz	Power consumption [watts]	Power output [watts]	Max. Amps	Sound level [dB(A)]	Weight [lb]
91410	UBS 5/100 oVA SI 120 V	4,000 - 10,000	120	500	300	4.6	77	3.97

Belt grinder attachment arms

- Durable, quality steel design.
- Use of the full roller width possible.
- Extremely slim fixtures on the roller.
- Asymmetrical arms for flush grinding.
- Belt arm can be rotated 360°.
- Belt tracking can be adjusted.
- BSVA 9/25-1 with conical guide roller (angle flat width 0.04").
- Belt length 20-1/2" (24" with BSAD adapter).

Keys

	Width	Qty	EDP number
	4 mm	1	93303

EDP number	Model number	Width x roll dia. [inches]	Width x roll dia. [mm]	Suitable belt width [inches]	Use for	Photo
95016	BSAD 41/36 x 610	-	-	-	Adapter to extend the belt length from 20-1/2" to 24"	
95020	BSVA 9/25 x 520	0.35 x 0.98	9 x 25	1/8, 1/4, 3/8, 1/2, 5/8	Finishing jobs, deburring, matting, fine grinding and seamless blending of inner radii/channels, especially on pipe couplings	
95021	BSVA 9/25-1 x 520	0.35 x 0.98	9 x 25	1/8, 1/4, 3/8, 1/2	Finishing jobs in narrow inner radii/channels, especially on pipe couplings made of stainless steel (INOX) with very small welded seams (TIG welding)	
95018	BSVA 4/16 x 520	0.15 x 0.63	4 x 16	1/4	Leveling, deburring, matting, fine grinding, cleaning, blending of stainless steel in narrow, small areas	
95019	BSVA 9/16 x 520	0.35 x 0.63	9 x 16	1/2	Leveling, chamfering, matting, fine grinding, cleaning and seamless blending on small areas	
95022	BSVA 12/19 x 520	0.45 x 0.75	12 x 19	1/2, 5/8	Leveling, chamfering, matting, fine grinding, cleaning and seamless blending on wide areas	
95023	BSVA 18/23 x 520	0.71 x 0.91	18 x 23	3/4	Leveling, chamfering, matting, fine grinding, cleaning and seamless blending on wide convex surfaces	