Electric grinders

Linear finishing tool







Tool features

U Electric

W Angle grinder

Electronic speed regulation **ER**

1,340 watt consumption 15

3,800 RPM max. rotational speed 35

Double insulated

D19 for grinding and finishing drums

120 V 120 Volt

Accessories included

- 1 key
- Quick mounting screw
- Hand guard
- Lateral handle
- Removable drive spindle
- 10′ power cable

Also available as a kit, please see catalogue 204.

Tool benefits

- Low speed burnisher with stepless RPM adjustment.
- Ideal for creating linear scratch patterns on large surfaces.
- Drive spindle includes 5/8-11 thread and spindle extension with two keyways for increased force transmission; Easy mounting of drums with either threaded or keyed arbor holes.
- Electronic speed regulation for constant RPM even under load.
- Smooth start-up for the protection of people, tools and machine.
- Restart protection on power failure.
- Electronic shutdown device deactivates motor in case of extreme overload.
- Spindle lock for easy tool change.









PFERDMEDIA

To see it in action, please visit pferdusa.com/91217

EDP no.	Model number	Rotational speed [RPM]		consumption		Amps		diameter	Max. drum width x arbor hole [in]	Drive spindle [in]	Weight [lb]
91217	UWER 15/35 SI D19 120 V	850 - 3,800	120	1,340	900	12	86	5	4 x 3/4	3/4 x 3.9	6.61

Keys

2	Width	Qty	EDP number
	17 mm	1	93350



Linear finishing kit **UWER 15/35 SI TK 120 V**

For further product and ordering information for this kit, please see "Fine grinding and finishing products" catalogue (section 204). EDP 49999



Recommended PFERD products

POLINOX® grinding drums

5/8-11 hub and keyed arbor hole

Flap drums keyed arbor hole



Pneumatic drum for belts

with threaded spindle extension 5/8-11

Catalogue 204



Coated and non-woven belts with pneumatic drum for belts



Note: Product recommendations are based on general peripheral and rotational speeds.

Please consult the appropriate catalogue section for technical information on specific recommended speeds based on application, abrasive grain, product size/shape, and workpiece material.

Comply with ANSI B7.1-2000 standards and OSHA regulations.