

Flexible Shaft Machines - RUER 5/250 - 500 Watts, 25,000 - 11,000 RPM - RUER 5/250 - 120 VOLT, 500 WATT; 25,000 - 11,000 RPM

PFERD offers a wealth of possibilities for combining abrasives and power tool systems to achieve the perfect solution for any given material/workpiece and machining task. PFERD power tools include electric, pneumatic and flexible shaft machines. Accessories and tool maintenance equipment for all tools is also available.

Flexible Shaft Machines supply new-found freedoms: By separating the motor from the tool with a shaft, it is no longer necessary to bring a bulky tool to your workpiece. Instead, the motor can rest on the floor or hang from a nearby hook. As a result, it is no longer necessary to support the weight of the power tool while grinding. The handpieces are extremely small, and can reach into areas that are simply not accessible by any hand-held straight grinder. By placing the power source away from the application and out of view, users experience freedom from heat, noise and vibration from the power source.

Industrial flexible shaft tools are offered in several styles, from a small 500 watt machine with 120 volt right up to our high end Mammoth machine, which is 3-phase, 480 volt, 1 horsepower.

The RUER 5/250 Flexible Shaft machine offers 500 watts of power, and stepless speed control from 25,000 RPM through 11,000 RPM. The speed is electronically controlled. As more pressure is applied to the workpiece, the machine pulls more electricity to maintain constant RPM's. This unit is light weight and versatile. Recommended for fine milling, grinding and polishing work with 4mm - 6mm diameter shafts.

- **Features:**
 - Stepless Speed Variation Dial
 - Equipped with a centrifugal governor to deliver constant power
 - Electronic overload shutoff
 - Soft-start feature to protect components
 - Double insulation
- **Specifications:**
 - RPM: 25,000 to 11,000
 - 500 Watts/4.6 Max. Amps



EDP	Model Number	Variable RPM Range	Voltage (50-60Hz)	Watts	Amps
92201	RUER 5/250 SI US	25,000 - 11,000	120	500	4.6

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