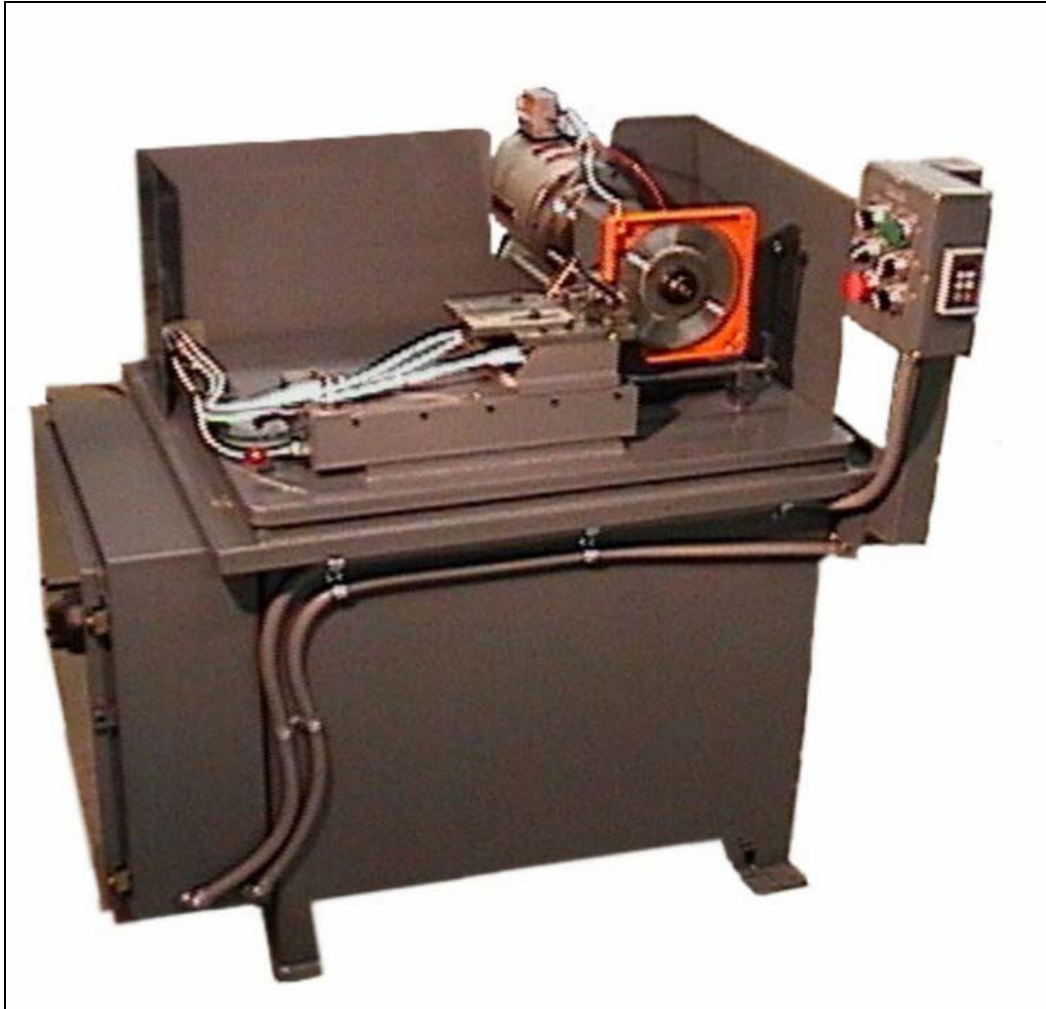


Precision Abrasive Machinery, Inc.

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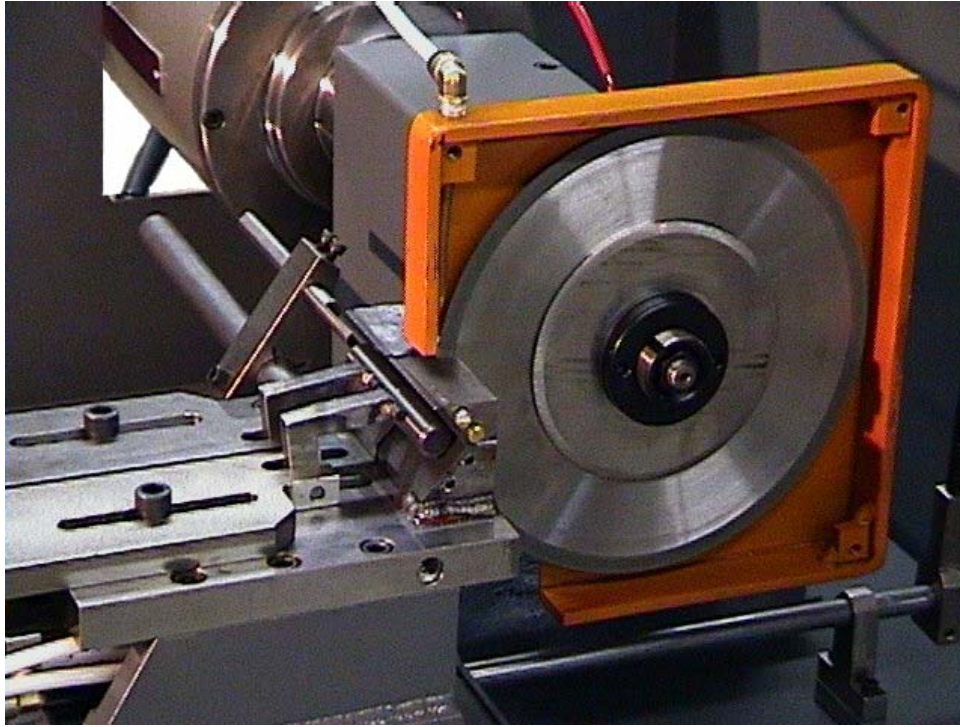


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Semi-automatic Cut-off Machine

For Cutting Carbide, Ceramic, or Other Hard Materials

- Fast, accurate cutting of up to 2" diameter carbide or other hard material.
- Adjustable positive stop for consistent overall length.
- Pneumatic operated rod clamps hold rod tightly on both sides with adjustable pressure.
- Rod clamps can also be operated independently.
- Controlled power cutting feed rate with rapid advance and return.
- Automatic on and off coolant control system flows only during cutting.
- One-shot lubrication system.
- Models for 8" and 10" diameter diamond cut-off wheels with 1¼" bore size.
- Completely guarded cutting area for operator safety and coolant containment.



Guards removed for photo.

This Semi-automatic Saw cuts a 1" diameter carbide tool blank in approximately 60 seconds.

AVAILABLE IN TWO MODELS

CAPACITIES	Models	
	3-01-08	3-01-10
Maximum Rod Diameter	1 1/4"	2"
Minimum Rod Diameter	1/16"	1/16"
Minimum Rod Cut Length	1/8"	1/8"
Wheel Diameter	8"	10"
Wheel Bore	1 1/4"	1 1/4"

Call for details on the totally automatic model for 1/8 to 1 inch diameter rod up to 14" lengths

SPECIFICATIONS

- Requires only 48" x 32" floor space
- Air supply - 50 to 60 psi
- Direct Drive 3 Hp. Grinding Spindle W/Air Purge and speed control
- 208, 230/460 VAC 3 Phase Electricity

For more information about this or any of our complete line of hard metal support equipment. Please contact us by phone or visit our website.

Manufacturer reserves the right to make changes at any time without notice.

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