66A 6” THREAD-O-MATIC

High Performance Threading Machine

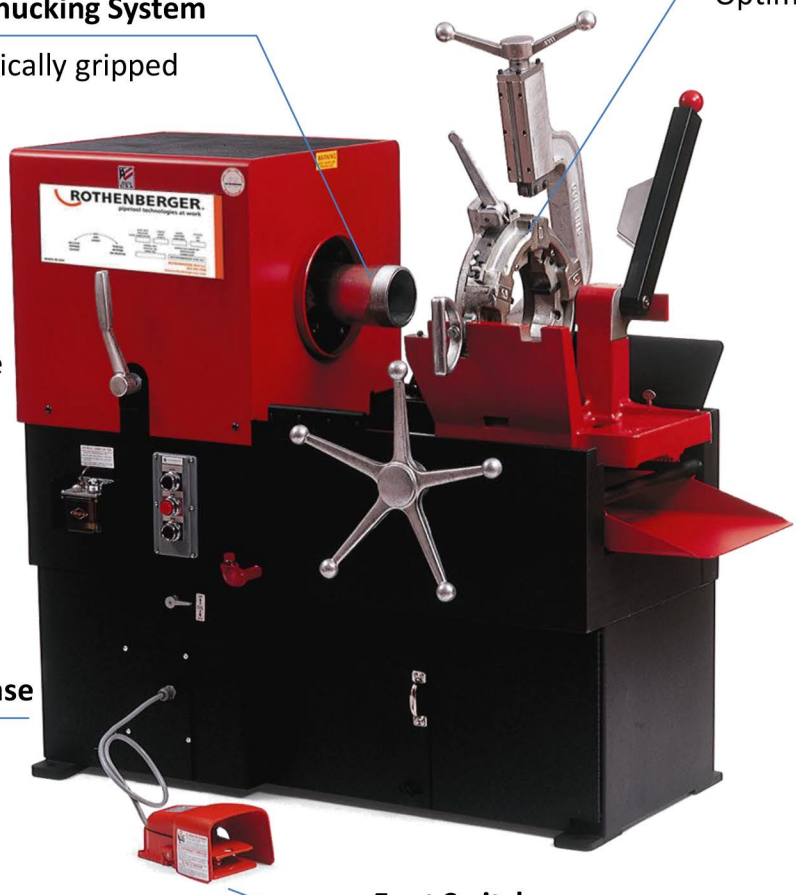
Suitable for the most demanding pipework applications, prefabrication work, and production applications.

Automatic Oil Feed

Optimum cooling

SUPER GRIP Chucking System

Pipe automatically gripped and centered



Heavy Duty Drive Motor

Easy to service, high torque

Welded Steel Frame & Base

Heavy-duty construction

Foot Switch

Safe operation

6 Inch Production Threader

Snap-O-Matic Die Heads

Simple, quick change of dies without time consuming adjustments.

- All controls are clearly marked
- Automatically adjusted thread length
- Adjustable thread depth

Drive Motor

Heavy duty, easy to service

- 6 brush motor for higher torque
- 5 HP 230/460V
- 3 phase, dual speed
- 1170 rpm

Pipe Chuck

Automatically grips and centers pipe

- 4 heavy duty jaws at both front and rear of machine
- Easy to replace jaws
- Optional jaws available for plastic-coated pipe

Technical Data	
Range:	Pipe or conduit 1"-6"
Dimensions:	48-3/8" x 30" x 45-3/4" (LxWxH)
Motor:	5 HP, 230/460V, 3 Phase, Dual-speed 50-60 Hz, 1170 rpm Instant reversing
Spindle Speed:	1/2" - 2" 62 rpm 2-1/2" - 3" 32 rpm 3-1/2" - 4" 16 rpm 5" - 6" 11 rpm
Switches:	Three-station push button (forward-stop-release) Optional toggle type (right hand-left hand)
Starter:	Magnetic with thermal overload
Oil Reservoir:	5 gallon capacity

Standard Supply			
Die Heads:	1" - 2"	Snap-O-Matic	(00066)
	2-1/2" - 3"	Snap-O-Matic	(00056)
	3-1/2" - 4"	Snap-O-Matic	(00058)
	5" - 6"	Snap-O-Matic	(00060)
Dies:	1" - 2"	NPT	(00028)
	2-1/2" - 3"	NPT	(00041)
	3-1/2" - 4"	NPT	(00042)
	5" - 6"	NPT	(00043)
Adapters:	1/2" - 3/4"	Adapter for small sizes	
Reamer:	1/2" - 2"	5-blade cone reamer	
Cutter:	1/2" - 2"	wheel-type cutter assembly	

ORDERING INFORMATION	
Part No.	**Description**
00174	66A THREAD-O-MATIC
00002	5 GALLON ROCOOL THREADCUT OIL
10640	SUPERJACK PIPE STAND WITH V-HEAD
00089	NIPPLE MAX SET, 1/2" - 2"

0002 5 Gal ROCOOL Oil