



# **SUPERTRONIC 4SE**

## **4" Threading Machine**

ROTHENBERGER's SUPERTRONIC 4SE offers fast and steady threading, cutting and de-burring up to 4 inches. The powerful, 2-speed, 1-1/2 hp. motor provides strong turning power with consistent torque for swift, consistent production of accurate, standard pipe and bolt threads either on site or in the shop. Replacing the dies is fast and easy with the unique ball detent feature. The machine includes 2 automatic die heads, 3 sets of dies, safety foot switch, and set of 4 legs.

### **PRODUCT FEATURES**

#### **Threading Head**

Automatic die head ensures proper thread length and depth

Automatic oil feed provides ideal lubrication and cooling to maximize die life

#### **Low Maintenance Design**

Easy access to all components for quick repair

Ball detent feature allows quick and easy replacement of dies without removing the die head

Chuck jaws are quick and easy to change

Robust oil pump with flow adjustment and filter system keeps oil free of impurities

Large, plastic tray catches chips and is easy to clean

#### **Additional Features**

Rear centering chuck for correct axial alignment

Self-centering pipe cutter quickly cuts pipe to length

Smooth action impact hammer chuck for a powerful, no-slip grip

Dual tool/feed slide with geared indexing

Strong, precise work spindle is guided on both sides by enclosed ball bearings

Snap-lock internal, triple de-burring blade removes sharp edges

Safety foot switch stops motor in case of emergency

Oil-resistant power cable has a long life



# SPECIFICATIONS

|                   |   |
|-------------------|---|
| Dimensions:       | 31" x 21" x 19"   |
| Weight:           | 232 lbs.  |
| Machine Capacity: | Pipe 1/2" – 4"<br>Bolt 3/8" – 2"  |
| Motor:            | 1-1/2 hp, Universal Single Phase, 115 volt, 1140 watt   |
| Threading Speed:  | 48/18 rpm (2 speed)   |
| Standard Supply:  | 63006 includes:<br>Automatic die head 1/2" – 2" (52500)<br>Automatic die head 2-1/2" – 4" (64350)<br>1/2" – 3/4" NPT Alloy dies (89101)<br>1" – 2" NPT Alloy dies (89102)<br>2-1/2" – 4" NPT Alloy dies (59912)<br>1 gallon ROCOOL Thread Cutting Oil<br>4 Stationary legs<br>Plastic cover |

# ORDERING INFORMATION

| Description                               | Size               | No.     |
|---|--------------------|---------|
| SUPERTRONIC 4SE                           | 1/2" – 4"          | 63003   |
| Automatic Die Head                        | 1/2" – 2"          | 52500   |
| Automatic Die Head                        | 2-1/2" – 4"        | 64350   |
| Alloy Die Set                             | 1/2" – 3/4" NPT    | 89101   |
| Alloy Die Set                             | 1" – 2" NPT        | 89102   |
| Alloy Die Set for Die Head 64350 only     | 2-1/2" – 4" NPT    | 59912   |
| ROCOOL Thread Cutting Oil                 | 1 gallon           | 01922   |
| SUPERJACK Pipe Stand                      | for 1/2" – 8" pipe | 10640   |
| ROGROOVER Pipe Roll Grooving Machine only | 1" – 6"            | 8870922 |
| ROGROOVER Mounting Kit for 4SE            |                    | 45005   |
| Cutter wheel                              |                    | 04510   |
| Threader cabinet                          |                    | E-239   |

## CONTACT US

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