



## Model 300 Power Drive Complete for Portable Threading

Convert your 300 Power Drive into a portable threading machine.

### Standard Equipment

- Die heads and dies for use with 300 Power Drive with 311 carriage. (see page 4.27)
- No. 360 Cutter: Capacity:  $\frac{1}{8}$ "-2" (3mm-50mm) pipe,  $\frac{1}{4}$ "- $\frac{7}{8}$ " (6mm-2mm) rod with F-3 wheel,  $\frac{5}{16}$ "-1" (8mm-25mm) with E-1032 cutter wheel.
- No. 341 Reamer: Positive-locking, 5-flute cone, right-hand  $\frac{1}{8}$ "-2" (3mm-50mm). Special E863 RH/LH combination reamer cone available.
- No. 311 Carriage with lever.
- No. 1206 Stand.
- No. 1452 Clip-on tool tray.
- No. 418 Oiler with 1 gallon of Nu-Clear thread cutting oil (see page 4.12).
- No. 32 Transporter.

### Automatic Oiler Accessories

Add a No. 304 retrofit kit to convert the 300 power drive to automatic oiling:

- Gear head assembly with oil pump.
- Oil pan assembly.
- Oil spout.
- Support bar.
- Necessary connectors.
- One gallon of Nu-Clear thread cutting oil.

### Selection

| Catalog No. | Model No.     | Description          | Spindle Speed RPM | Pipe Threading Capacity        |      | Rod Threading Capacity         |      | Max. Geared Threader Capacity |     | Weight |      |
|-------------|---------------|----------------------|-------------------|--------------------------------|------|--------------------------------|------|-------------------------------|-----|--------|------|
|             |               |                      |                   | in.                            | mm   | in.                            | mm   | in.                           | mm  | lb.    | kg   |
| 15682       | 300 Complete  | 115V, 50/60 Hz (NPT) | 38                | $\frac{1}{8}$ -2               | 3-50 | $\frac{1}{4}$ -2               | 6-50 | 6                             | 150 | 212    | 96.2 |
| 15722       | 300 Complete  | 115V, 50/60 Hz (NPT) | 57                | $\frac{1}{8}$ -1 $\frac{1}{4}$ | 3-50 | $\frac{1}{4}$ -1 $\frac{1}{2}$ | 6-40 | 6                             | 150 | 212    | 96.2 |
| 97415       | 300A Complete | 230V, (NPT) Export   | 38                | $\frac{1}{8}$ -2               | 3-50 | $\frac{1}{4}$ -1 $\frac{1}{2}$ | 6-40 | 6                             | 150 | 202    | 91.6 |
| 97420       | 300A Complete | 230V, (NPT) Export   | 38                | $\frac{1}{8}$ -2               | 3-50 | $\frac{1}{4}$ -2               | 6-50 | 6                             | 150 | 202    | 91.6 |

Other voltages available upon request.  
Export machines equipped with special power cord sets.



No. 32 Transporter



1452 Tray

| Catalog No. | Model No. | Accessories Description                               | Weight            |      |
|-------------|-----------|-------------------------------------------------------|-------------------|------|
|             |           |                                                       | lb.               | kg   |
| 42360       | 1206      | Stand for 300 Power Drive                             | 31                | 14.1 |
| 83540       | 1206      | Stand for 300 Power Drive Export                      | 31                | 14.1 |
| 42575       | 32        | Transporter (for Power Drives and Tristand Vises)     | 14 $\frac{1}{4}$  | 6.5  |
| 68815       | 311       | Carriage with No. 312 Lever                           | 15                | 6.8  |
| 42385       | 312       | Carriage Feed Lever                                   | 3                 | 1.4  |
| 10883       | 418       | Oiler with 1 gallon of Nu-Clear Thread Cutting Oil    | 20 $\frac{1}{2}$  | 9.4  |
| 42365       | 341       | Reamer for No. 311 Carriage with Lever                | 7                 | 3.2  |
| 42370       | 360       | Cutter for No. 311 Carriage                           | 8 $\frac{1}{2}$   | 3.9  |
| 97065       | 811A      | Universal Q.O. Die Head Only, Right-Hand Only         | 12 $\frac{1}{2}$  | 5.7  |
| 97075       | 815A      | Self-Opening Die Head Only, Right-Hand Only           | 13 $\frac{1}{2}$  | 6.1  |
| 51005       | 819       | Nipple Chuck Complete, $\frac{1}{2}$ "-2" (12mm-50mm) | 101 $\frac{1}{2}$ | 4.8  |
| 42380       | 1452      | Clip-On Tool Tray                                     | 6                 | 2.7  |
| 97345       | 304*      | Retrofit Kit (38 rpm)                                 | 37 $\frac{3}{4}$  | 17.1 |
| 97350       | 304*      | Retrofit Kit (57 rpm)                                 | 37 $\frac{3}{4}$  | 17.1 |
| 97365       | —         | Jaw Inserts for Coated Pipe                           | $\frac{1}{2}$     | 0.2  |
| 46660       | E-863     | LH/RH Reamer Cone                                     | 7                 | 3.2  |
| 41620       | —         | Gearhead Motor Grease                                 | 1                 | 0.5  |



See page 4.12



For Die Heads, see page 4.30.  
For Dies, see page 4.31-4.32.