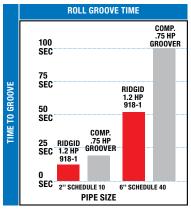
Power Roll Groovers







918-I ROLL GROOVER

The RIDGID® Model 918-I Roll Grooving Machine is capable of grooving 1" to 8" schedule 40 and 1" to 12" schedule 10 pipe faster than any roll grooving machine in its class. Powered by a 1/2 HP universal motor and heavy-duty transmission, it produces high quality grooves consistently and effortlessly. Comes standard with a rugged wheel stand built for mobility in the shop without compromising stability. The stand's tray is tough enough to support 200 lbs. Features a custom-designed, two-stage hydraulic pump that minimizes pipe flare, operator fatigue and hydraulic fluid leaks.

SPECIFICATIONS

- Capacity 1" 12" Schedule 10 steel and stainless steel
 - 1" 8" Schedule 40 steel, stainless steel and PVC
 - 2" 6" copper (types K, L, M & DWV)
 - 11/2", 21/2" 4" Schedule 80 PVC
- Motor Universal 1/2 HP, 45 RPM (no load). Approved by CSA to CSA and UL standards.
- Motor Control On/off heavy-duty with foot switch

| Catalog No. | Model No. | Description | Voltage | Weight | |
|-------------|-----------|--------------------------------|---------|--------|------|
| | | | V | lb. | kg |
| 64977 | 918-I | Roll Grooving Machine Complete | 115 | 185 | 84.1 |
| 65902 | | Roll Grooving Machine (230V) | 230 | | |

Accessories

| Catalog No | Description | Weight | |
|-------------|---|--------|-----|
| Galalog No. | Description | | kg |
| 48405 | Roll Set for 8"-12" Sch 10 (8" Sch 40) With Carry Case | 18 | 8.2 |
| 48407 | Roll Set for 1¼"-1½" Sch 10/40 With Carry Case | 10 | 4.5 |
| 48412 | Roll Set for 1" Sch 10/40 and 1¼"-1½" Sch 10/40 with Carry Case | 20 | 9 |
| 48417 | Roll Set for 2"-6" Copper | 10 | 4.5 |
| 59992 | 2½"- 12" Stabilizer for Grooving Nipples | 11 | 5 |
| 76822 | Inch Diameter Tape | 1/ | 0.1 |
| 76827 | Metric Diameter Tape | 72 | 0.1 |

Note: A Roll Set consists of a Groove Roll and a Drive Roll. Note: Do not use to groove 8" schedule 40 steel pipe harder than 150 Brinnel.

Standard Equipment

| Catalog No. Model No. | 64977 918-l | 65902 918-l |
|--|----------------|----------------|
| 36642 - Footswitch, ASM | • | • |
| 48405 - Roll Set for 8"-12" Sch 10 (8" Sch 40) With Carry Case | • | • |
| 49217 - Groove Roll 2" - 6" | • | • |
| 51432 - Drive Roll 2" - 6" | • | • |
| 59992 - 21/2" - 12" Stabilizer for Grooving Nipples | • | • |
| 64192 - Stand, ASM 9181 | • | • |
| 49087 - T-Handle Hex Key, 1⁄8" | • | • |
| 54317 - Box Wrench | • | • |
| 67192 - Spanner Wrench | • | • |
| 67197 - Hex Key ¾" | • | • |
| 53987 - Roll Storage Case | • | • |