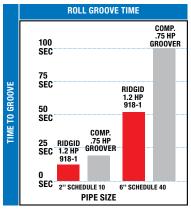
Power Roll Groovers







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	•	•