

Power Threading Machine / Model 1233

The Model 1233 1/8" - 3" machine weighs only 56 kilograms - the lightest 3" threading machine in the world. A new designed receding die head with specially ground die produces clean, smooth, and accurate threads. The new die head features quick and simple adjustments for the thread length and depth. A powerful 1HP motor allows the 1233 to operate efficiently, even in low voltage environments.

Capacity

Pipe: 1/8" - 3" (6mm - 75mm)

Bolt: 3/8" - 2" (10mm - 50mm)

Technical Specifications

Motor: 1HP, Universal 50-60Hz

Motor Control: Reverse/Off/Forward, heavy duty, rotary type plus integral footswitch.

Spindle Speed: 36RPM

Chuck: Hammer-type with replaceable, rocker-action jaw inserts.

Rear Centuring Device: Cam action.

Oiling System: Adjustable flow; through-the head, with an integral oil reservoir, self-priming, constant-flow, geroter pump.

Standard Equipment

Die Head: Model 815A, 1/8" - 2", Self Opening. Model 928, 21/2" - 3", Self Opening Receding.

Reamer: Model 743, 1/4" - 3", 5-Fluted.

Cutter: 1 Model 763, 1/4" - 3", self-centering with E-1032 Cutter Wheel.

Dies: 1 set 1/2" - 3/4" / 1 set 1" - 2" / 21/2" - 3" High Speed.

Oil: 5 Litres Thread Cutting Fluid.

AH20210



Stock Code	Model No.	Description	Weight	
			lbs.	kg.
AH20210	1233	1/2" - 3" BSPT, 230V, 50-60Hz	123	56
AH54577	1233	1/2" - 3" NPT, 230V, 50-60Hz	120	54

Power Threading / Model 300A

Capacity

Pipe: 1/8" - 2", 21/2" - 4" (62mm - 100mm). 4" - 6" with 141 and 161 geared threaders.

Rod: 1/4" - 2" (6mm - 52mm)

Technical Specifications

Stand: Model 1206

Motor: Universal, 1/2 HP Reversible motor, Single-phase, 230V or 115V, 25-60Hz.

Switches: Recessed FOR/OFF/REV Integral safety foot switch.

Chuck: RIDGID speed chuck.

Rear Centering Device: Cam operated.

Spindle Speed: 38RPM (motor for 57, 77 or 108 RPM available).

Standard Equipment

Die Head: Model 811-A

Die: 1/2" - 3/4" BSPT/NPT, 1" - 2" BSPT/NPT

Cutter: Model 360

Reamer: Model 341

Carriage: Model 311 with 312 Lever

Oiler: Model 418 (300C), Model 330 (300A)

Oil: 5 Litres Thread Cutting Fluid, 32 Transporter.

AH41860



Stock Code	Model No.	Description	Weight Kg	
AH41860	300 only	230V, 25-60Hz	43	
AH97420	300A Complete	230V, BSPT	91.6	
AH97415	300A Complete	230V, NPT	91.6	

Hydraulic Roll Groover / Model 918

The RIDGID No. 918 Hydraulic Roll Groover features a powerful 15 ton hydraulic ram in a compact, easy to transport unit. With one man set-up and operation, the 918 is the ideal groover for job-site requirements. Designed to provide maximum versatility, the 918 is capable of grooving up to 12" Schedule 10 thin wall and 8 Schedule 40 standard wall pipes. Groove and drive roll change-out is accomplished in seconds. A unique spindle lock feature assists roll change-out using tools.

Capacity

1" - 8" Schedule 40 steel

1" - 12" Schedule 10 Steel

Standard Equipment

Roll set for 2" - 6" Schedule 10/40.

Roll set for 8" - 12" Schedule 10 and 8" Schedule 40.

Tool Box, Hex Key, Box Wrench.

Adapts to

RIDGID 300, 300 Compact, 535, 1822, 1233 and 1224 Threading Machines.

Optional drive and groove roll sets available for

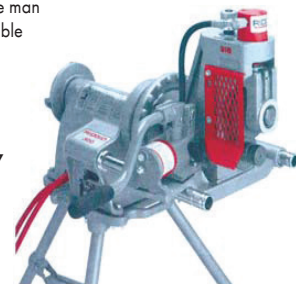
1" Schedule 10/40

11/4" - 11/2" Schedule 10/40

2" - 6" Copper

2" - 6" Schedule 80 PVC

AH48297



Stock Code	Model No.	Description	Weight Kg
AH48297	918-1	918 Roll Groover w/300 Power drive Mount Kit	47.2
AH48377	918-2	918 Roll Groover w/1822 Carriage Mount Kit	60.9
AH48382	918-4	918 Roll Groover w/1224 Carriage Mount Kit	59.5
AH48387	918-5	918 Roll Groover w/535 Carriage Mount Kit	53.1
AH47222	918	918 Roll Groover only	34.0