

Power Tools

Power Threading Machine / Model 535

Capacity

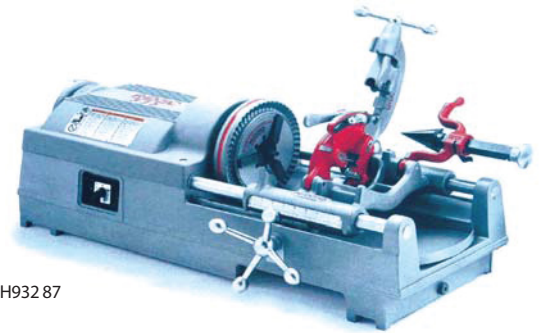
Pipe: 1/8" - 2" (3mm - 50mm), 1/2" - 4" (62mm - 100mm).
4" - 6" (100mm - 150mm) with 141 and 161
Rod: 1/4" - 2" (6mm - 50mm)

Technical Specifications

Motor: 1/2 HP, Single-phase, 230V or 115V, 50-60Hz, Reversible Universal motor.
Switches: FOR/OFF/REV Integral safety foot switch.
Chuck: RIDGID speed chuck with replaceable rocker-action jaw inserts.
Rear Centering Device: Cam action, turns with chuck.
Spindle Speed: 36RPM standard (no load).

Standard Equipment

Die Head: Model 811-A or 815-A
Dies: 1/2" - 3/4" BSPT/NPT, 1" - 2" BSPT/NPT
Cutter: Model 820
Reamer: Model 341
Oil: 5 Litres Thread Cutting Fluid.



AH932 87

Code No.	Model No.	Description	Weight Kg
AH932 87	535	1/2 - 2" 110V, NPT	117.9
AH965 07	535	1/2 - 2" 230 V, NPT	116.6
AH96 512	535	1/2 - 2" 230 V, BSPT	

Power Threading / Model 1224

Capacity

Pipe: 1/4" - 4", 4" - 6" with 161 Gear Threader
Bolt: 1/4" - 2" (6mm - 50mm) up to 30 Rockwell C

Technical Specifications

Motor: 1 1/2 HP, Single-phase, 50Hz, induction type.
Motor Control: Reverse/Off/Forward, heavy-duty, rotary-type and integral foot switch.
Spindle Speed: 36/ 12RPM
Gear Box: Two-speed gear box 3:1 ratio.
Chuck: Hammer-type with replaceable rocker-action jaw inserts.
Rear Centering Device: Cam action.
Cutter: Model 764 fullfloating, self-centering 1/4" - 4" with F-229 cutter wheel.
Reamer: Model 744, 1/4"-4" blade-type.
Oiling: Through-die head.
Pump: Self-priming, gear-type, automatic reversing, constant flow.

Standard Equipment

Die Head: 1 Model 911(711) 1/4"-2"; 1 Model 914(714) 2 1/4"-4"
Dies: 1 set each 1/2" - 3/4", 1" - 2" and 2 1/2" - 4" HS dies.
Tools and Equipment: 4 Hex keys, heavy-duty F-299 cutter wheel, 3/4" combination wrench, tool box.
Oil: 5 Litres Thread Cutting Fluid.



AH260 97

Code No.	Model No.	Old Cat. No.	Description	Weight Kg
AH260 97	1224	—	1/2 - 4 NPT 240V 60Hz	231.00
AH26127	1224	—	1/2 - 4 BSPT 110V 60Hz	231.00
AH31442	1224	31442	1/2 - 4, NPT 220V 50Hz	231.00
AH29863	1224	26107	1/2 - 4, NPT 220V 50Hz	231.00

Model 300 Compact Threading Machine

The 300 Compact featuring 1/8"-2" capacity is an improved version of the world's top selling threading machine - the enormously popular RIDGID 300A. The 300 Compact utilizes the same key drive components and produces even higher quality threading and performance levels. The new 300 Compact features a quieter operation, lightweight and compact design, plus an integral oil and chip pan.

Capacity

Pipe: 1/8" - 2" (3mm - 50mm)
Bolt: 1/4" - 2" (6mm - 50mm)

Technical Specifications

Motor: 1/2HP, 750 watt no-load universal 25-60 Hz (either 230V or 115V models available)
Motor Control: Push-button On/Off switch
Spindle Speed: 38 RPM
Chuck: Hammer-type with replaceable, rocker-action jaw inserts.
Rear Centering Device: Cam Action.
Oiling System: Through-the-head, with an integral oil reservoir. Self-priming, constant flow, gear-type pump.

Standard Equipment

Die Head: 1 Model 811A, 1/8" - 2", Quick Opening.
Reamer: 1 Model 344, 1/8" - 2".
Cutter: 1 Model 360, 1/8" - 2" full floating, self-centering with E-1032 Cutter Wheel.
Dies: 1 set 1/2" - 3/4" & 1 set 1" - 2".
Oil: 5 Litres Thread Cutting Fluid.

AH54412



Code No.	Model No.	Description	Weight	
			lb.	kg
AH54412	300 Compact	1/2" - 2" BSP T, 230 V, 25-60 Hz	115	52,0
AH54482	300 Compact	1/2" - 2" NP T, 230 V, 25-60 Hz	115	52,0