

No. 1224 Threading Machine

The RIDGID Model 1224 is the industry standard 4" Threading Machine. Thousands of satisfied customers around the world give testimony of its dependability.

Capacity

Pipe: 1/4" – 4" (6mm – 100mm)

Bolt: 1/4" – 2" (6mm – 50mm)

Benefits

- **Speed:** threads 1/4" – 2" pipe at 36 RPM and 2 1/2" – 4" at 12 RPM.
- **Versatility:** threads black, galvanized and plastic coated pipe, stainless steel, IMC, heavy-wall conduit, and rod up to RC 30.
- **Quiet Operation:** an induction motor insures sound levels well within the limits set by OSHA.
- **Low Voltage Operation:** special start/run capacitors allow operation in less than ideal conditions.



Technical Specifications

Motor: 1 1/2 HP, single phase, 60 Hz, or 50 Hz, induction type.

Motor Control: REVERSE/OFF/FORWARD, heavy duty rotary switch with integral foot switch.

Spindle Speed: 36 – 12 RPM, right hand, left hand.

Gear Box: Two speed gear box 3:1 ratio.

Standard Equipment

Model 1224 Threading Machine with foot switch

1 – No. 714 (914) 2 1/2" – 4" Receding Self-Opening Die Head

1 – No. 711 (911) 1/4" – 2" Universal Self-Opening Die Head

1 – No. 764 Cutter

1 – No. 744 Reamer

3 – Sets of Dies (1/2" – 4")

1 – Gallon Premium Oil

1 – F229 Spare Wheel

1 – No. 744 Cutter; No. 764 Cutter

3 – Hex Keys; 1 3/4" Combination Wrench

1 – Tool box



Catalog No.	Model No.	Description	Weight	
			lb.	kg
26092	1224	1/2 - 4 NPT 120V 60 Hz	509	231,00
26097	1224	1/2 - 4 NPT 240V 60 Hz	509	231,00
26127	1224	1/2 - 4 BSPT 120V 60 Hz	509	231,00
26112	1224	1/2 - 4 BSPT 115V 50 Hz	509	231,00
26122	1224	1/2 - 4 BSPT 240V 60 Hz	509	231,00
26107	1224	1/2 - 4 BSPT 220V 50 Hz	509	231,00

Die Heads



No. 711 & No. 914



No. 713 & No. 913



No. 714 & No. 914

Catalog No.	Model No.	Description	Capacity		Weight	
			in	mm	lb	kg
26132	711	Universal Self-Opening R.H., NPT	1/8 - 2	3 - 50	12 1/2	5,6
26142	713	Universal Quick-Opening L.H., NPT	1/8 - 2	3 - 50	12 1/2	5,6
26152	714	Receding Self-Opening R.H., NPT	2 1/2 - 4	62 - 100	30	13,6
26137	911	Universal Self-Opening R.H., BSPT	1/8 - 2	3 - 50	12 1/2	5,6
26147	913	Universal Quick-Opening L.H., BSPT	1/8 - 2	3 - 50	12 1/2	5,6
26157	914	Receding Self-Opening R.H., BSPT	2 1/2 - 4	62 - 100	30	13,6
26162	541	Quick-Opening Bolt L.H./R.H.	1/4 - 1	6 - 25	7 1/2	3,4
26167	542	Quick-Opening Bolt L.H./R.H.	1 1/8 - 2	28 - 50	9 1/2	4,2

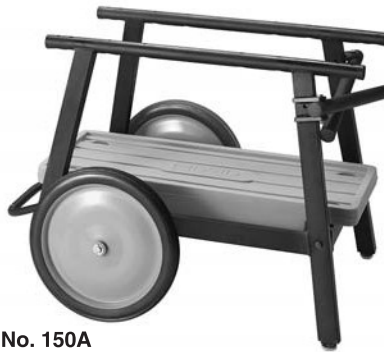
Dies

Catalog No.	Model No.	Description	Capacity		Weight	
			in	mm	lb	kg
26192	—	1224 H.S. Dies NPT	2 1/2 - 4	62 - 100	4	1,8
26197	—	1224 H.S. Dies BSPT	2 1/2 - 4	62 - 100	4	1,8

Stands, Cutter, Reamer, Blades & Nipple Chuck



No. 100A



No. 150A



No. 200A

Catalog No.	Model No.	Description	Capacity		Weight	
			in	mm	lb	kg
92457	100A	Leg and Tray Stand			75	34,5
92462	150A	Wheel and Tray Stand			103	46,7
92467	200A	Wheel and Cabinet Stand			104	47
51005	819	Nipple Chuck, NPT	1/2 - 2	12 - 50	10 1/2	4,8
34157	419	Nipple Chuck, 2 1/2", NPT			5 1/2	2,5
34162	419	Nipple Chuck, 3", NPT			5 1/2	2,5
34167	419	Nipple Chuck, 4", NPT			5 1/2	2,5

Distributor