

Power Threading Machines



MODEL 1224 THREADING MACHINE

The Model 1224 threads a wide range of pipe including black, galvanized and plastic-coated pipe, together with stainless steel, IMC and heavy-wall conduit, as well as rod up to 30 Rockwell C.

- An induction motor helps minimize noise.
- A special capacitor-start / capacitor-run motor allows the 1224 to thread a full range of material where voltage drop is experienced.
- 1/4"-2" Universal Die Head; 2 1/2"-4" receding die head allows cutting of tapered or straight NPT/NPSM or BSPT/BSPP threads.
- Constant and proper lubrication of dies and workpiece with through-head oiling.

SPECIFICATIONS

- Nominal Pipe Capacity – 1/4"-2" (6mm-100mm) @ 36 RPM, 2-1/2"-4" (65mm-100mm) @ 12 RPM, 4"-6" (100mm-150mm) with 161 Geared Threader
- Bolt Capacity – 1/4"-2" (6mm-50mm)
- Motor Control – Reverse/off/forward, heavy-duty rotary-type and integral foot switch
- Gear Box – Two-speed gear box with a 3:1 ratio
- Chuck – Hammer-type with replaceable rocker-action jaw inserts
- Rear Centering Device – Cam action
- Oiling Pump – Self-priming, gerotor-type, automatic-reversing, constant-flow
- Oiling – Through die head

Catalog No.	Model No.	Description	Die Head	RPM	Voltage		Frequency	Phase	Motor Type	Power		Weight	
					V	Hz				A	Power	lb.	kg
26092	1224	1/2" - 4" NPT Hammer Chuck Machine	711/714	36/12	120	60	1	Induction	1515	1 1/2 HP	509	231	
26097			711/714	36/12	230	60	1	Induction	88	1 1/2 HP			
26127		1/2" - 4" BSPT Hammer Chuck Machine	911/914	36/12	120	60	1	Induction	1515	1 1/2 HP			
26112			911/914	36/12	115	50	1	Induction	1515	1700 W	463	210	
26122			911/914	36/12	230	60	1	Induction	88	1700 W	509	231	
31442			711/714	36/12	230	50 - 60	1	Induction	88	1700 W	463	210	

Standard Equipment

Catalog No. Model No.	26092 1224	26097 1224	26127 1224	26112 1224	26122 1224	31442 1224
26132 - Diehead, 711 SO Univ L/Dies	•	•				•
26152 - Diehead, 714 SO Recd L/Dies	•	•				•
26137 - Diehead, 911 SO BSPT L/Dies			•	•	•	•
26147 - Diehead, 913 QO BSPT L/Dies			•	•	•	
26192 - Dies, 1224 2-1/2"-4NPT HS	•	•				•
47745 - Dies, Univ 1/2-3/4 NPT	•	•				•
47750 - Dies, Univ 1-2 NPT	•	•				•
33642 - Dies, 1224 2-1/2"-4 BSPT HS			•	•	•	
66665 - Dies, Univ 1-2 BSPT			•	•	•	
66670 - Dies, Univ 1/2-3/4 BSPT			•	•	•	
26212 - 1/4"-4" Wheel-Type Cutter	•	•	•	•	•	
26217 - 1/4"-4" Blade-Type Reamer	•	•	•	•	•	•

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33125 - Wheel, Cutter F229 3 & 4 HD	•	•	•	•	•	•
46030 - Key, Hex 3/16	•	•	•	•	•	•
46040 - Key, Hex 7/32	•	•	•	•	•	•
46190 - Key, Hex 1/4	•	•	•	•	•	•
70835 - Nu-Clear Oil	•	•	•	•	•	
83975 - Wrench, 3/4 COMB	•	•	•	•	•	
53693 - Tool Box	•	•	•	•	•	•
11931 - Thread Cutting Oil				•		•
26212 - Cutter, 764 1/4-4" Pipe						•

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