

THREADERS

MODEL 300 POWER DRIVE COMPLETE

Capacity

- Pipe: 1/8" to 2" (3 mm-50 mm), 2 1/2" to 4" with 141, and 4" to 6" with 161 Geared Threaders.
- Rod: 1/4" to 2" (6 mm-50 mm).
- Spindle Speed: 38 RPM (57 RPM available).
- Rear Centering Device.

CATALOG NO.	MODEL NO.	DESCRIPTION	SPINDLE SPEED RPM	PIPE THREADING CAPACITY		ROD THREADING CAPACITY		WEIGHT	
				IN.	MM	IN.	MM	LB.	KG
15682	300 Complete	115V, 50/60 Hz (NPT)	38	1/8-2	3-50	1/4-2	6-50	212	96,2
15722	300 Complete	115V, 50/60 Hz (NPT)	57	1/8-1 1/4	3-40	1/4-1 1/2	6-40	212	96,2
97415	300A Complete*	230V, (NPT) Export	38	1/8-2	3-50	1/4-2	6-50	202	91,6
97420	300A Complete*	230V, (BSPT) Export	38	1/8-2	3-50	1/4-2	6-50	202	91,6

Other voltages available upon request. Export machines equipped with special power cord sets.

*300A includes automatic oiling



MODEL 1224 THREADING MACHINE

Capacities

- Pipe: 1/4" to 4" (6 mm-100 mm).
- Bolt: 1/4" to 2" (6 mm-50 mm).

Technical Specifications

- Spindle Speed: 36/12 RPM.
- Includes hammer-type chuck, rear centering device, cutter and reamer.
- Oiling: Through die head.

Features

- Threads a wide range of pipe including black, galvanized, IMC and heavy-wall conduit.

CATALOG NO.	MODEL NO.	DESCRIPTION	CAPACITY NORMAL PIPE SIZE		WEIGHT	
			IN.	MM	LB.	KG
26092	1224	1/2-4 NPT 120V 60 Hz	1/2-4	12-100	509	231,0
26097	1224	1/2-4 NPT 240V 60 Hz	1/2-4	12-100	509	231,0
26192	1224	Dies, 1224 2 1/2-4 NPT HS	2 1/2-4	62-100	2.2	1,0

Stands

CATALOG NO.	MODEL NO.	DESCRIPTION	WEIGHT	
			LB.	KG
92457	100A	Universal Leg & Tray Stand	75	34,5
92462	150A	Universal Wheel & Tray Stand	103	46,7
92467	200A	Universal Wheel & Cabinet Stand	164	74,5
22563	-	Steel Cabinet	42	19,3



SELECT PIPE DIES FOR MACHINE DIE HEADS

Pipe Dies for use in Universal Die Heads (Models 504A, 711, 713, 811A, 815A, 816, 817 and 842)

DIE MATERIAL OR TYPE	(NPT)				(NPSM)			
	NOMINAL PIPE SIZE-THREADS PER INCH				NOMINAL PIPE SIZE-THREADS PER INCH			
	1/8"-27	1/4"-3/8"-18	1/2"-3/4"-14	1"-2"-11 1/2	1/8"-27	1/4"-3/8"-18	1/2"-3/4"-14	1"-2"-11 1/2
Alloy RH	47735	47740	47745	47750	-	-	-	-
High-Speed RH	47755	47760	47765	47770	47845	47850	47855	47860
High-Speed •LH	39587	47810	47815	47820	-	-	-	-

• Requires left hand model die head. Note: Use HS for PVC and RH for brass pipe.

Conduit Dies for Universal Die Heads

DIE MATERIAL OR TYPE	(ISO)		(BEC)		
	NOMINAL CONDUIT SIZE - PITCH IN MM		NOMINAL CONDUIT SIZE - THREADS PER INCH		
	16-32MM-1.5	40-63MM-1.5	1/2"-3/8"-18	3/4"-1 1/4"-16	1 1/2"-2 1/2"-14
Alloy RH	50645	50650	66700	66705	66710