

# Power Threading Machines



## MODEL 300 COMPACT THREADING MACHINE

- Heavy-duty proven performance.
- Lightweight, portable design.
- Fast transport and set-up.
- Self-contained oil system with adjustable flow control.
- Versatility for threading and grooving.
- Quiet operation.

## SPECIFICATIONS

- Pipe Capacity – 1/8" - 2" (3mm-50mm)
- Bolt Capacity – 1/4" - 2" (6mm-50mm)
- Motor Control – Heavy-duty rotary forward/off/reverse and integral foot switch
- Chuck – Hammer-type with replaceable, rocker-action jaw inserts
- Oiling System – Through-the-head, with integral oil reservoir with self-priming, constant-flow, gerotor pump

Catalog No.	Model No.	Description	Die Head	RPM	Voltage	Frequency	Phase	Motor Type	Amp Draw	Power	Weight	
											V	Hz
66947	300 Compact	1/2" - 2" NPT Hammer Chuck	811A	36	115	50 - 60	1	Universal	15	1/2 HP	115	52.3
67182	300 Compact Kit	1/2" - 2" NPT Hammer Chuck w/ 250 Folding Wheel Stand	811A	36	115	50 - 60	1	Universal	15	1/2 HP	160	72.7
73447*	300 Compact	1/2" - 2" NPT Hammer Chuck	811A	52	115	50 - 60	1	Universal	18	1/2 HP	115	52.3
75602*	300 Compact Kit	1/2" - 2" NPT Hammer Chuck w/ 250 Folding Wheel Stand	811A	52	115	50 - 60	1	Universal	18	1/2 HP	160	72.7
58752	300 Compact	1/2" - 2" BSPT Hammer Chuck (Australia)	811A	36	230	50 - 60	1	Universal	7.5	1/2 HP	115	52.3
58757		1/2" - 2" NPT Hammer Chuck (Export Only)	811A	36	230	50 - 60	1	Universal	7.5	1700W		

\*20 amp, 115V circuit required.

## Standard Equipment

Catalog No. Model No.	66947 300 Compact	67182 300 Compact Kit	73447 300 Compact	75602 300 Compact Kit	58752 300 Compact	58757 300 Compact
70835 - Nu-Clear Oil						
97065 - NPT Die Head Quick-Open R.H. 811A						
34612 - Model 344 1/8"-2" Reamer						
42370 - Model 360 1/8"-2" Full Floating, Self Centering Cutter						
47745 - 1/2" - 3/4" Universal Alloy Die Set						
47750 - 1" - 2" Universal Alloy Die Set						
46030 - Key, Hex 3/16						
46015 - Key, Hex 5/32						
46045 - Key, Hex 5/16						
67657 - STAND 250 FOLDING F/NA						
66665 - 1/2" - 3/4" universal alloy set						
97070 - Diehead, 811A Q0 BSPT L/Dies						
97075 - 815A 1/8" - 2" NPT Die Head, Self-Opening, RH						

## Die Heads

Catalog No.	Model No.	Description	Weight	
			lb.	kg
84537	816	1/8" - 3/4" Semi-Automatic Die Head	13	5.9
97045	531	Bolt Die Head Quick-Open R.H./L.H. 1/4"-1"	7 1/2	3.4
97050	532	Bolt Die Head Quick-Open R.H./L.H. 1 1/8"-2"	9	4.1
97065	811A	NPT Die Head Quick-Open R.H.	13	5.7
97075	815A	815A 1/8" - 2" NPT Die Head, Self-Opening, RH		5.9
84532	817	1/2" - 2" Semi-Automatic Die Head	12 1/2	5.7
97070	811A	815A 1/8" - 2" NPT Die Head, Self-Opening, RH		5.7
97080	815A	815A 1/8"-2" BSPT Self-Opening Die Head	13	5.9

## Accessories

Catalog No.	Model No.	Description	Weight	
			lb.	kg
51005	819	Nipple Chuck Complete, 1/2" - 2" NPT	10 1/2	4.8
67662	-	Adapter Bracket for 300 Compact	30	13.6
68160	819	Nipple Chuck 1/2"-2" BSPT	10 1/2	4.8

## Stands

Catalog No.	Model No.	Description	Weight	
			lb.	kg
67657	250	Folding Stand F/NA	45	21
92457	100A	Universal Leg & Tray Stand	75	34.5
92462	150A	Universal Wheel & Tray Stand	103	46.7
92467	200A	Universal Wheel & Cabinet Stand	104	47.2
22563	-	Steel Cabinet	42	19.3



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