

# Portable Pipe Threading Machines



## Applications

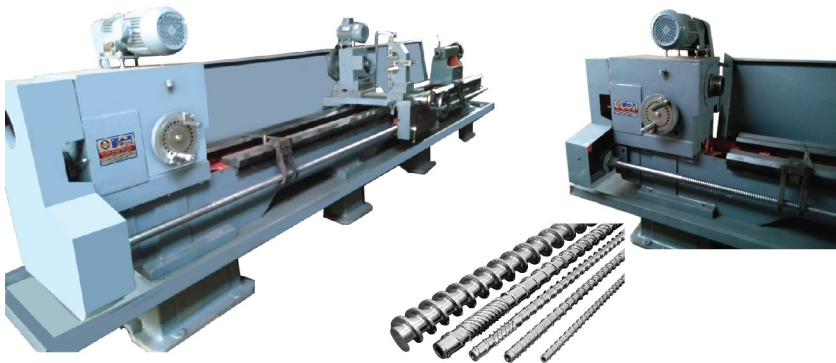


Electrical contractors Plumbing Contractors

Fire Safety Contractors at Construction Sites

Model	PT-1/2 to 2	PT-1/2 to 3	PT-1/2 to 4	PT-2.1/2 to 6
Sizes For Pipe Threading (Inches)	1/2" to 2"	1/2" to 3"	1/2" - 4"	2.1/2" to 6"
Specification	230V/50 Hz. , 750W, 27RPM	230V/50 Hz. , 750W, 26/11RPM	230V/50 Hz. , 750W, 26/10RPM	230V/50 Hz. , 750W, 26/10RPM
Threading Die-Head Included (Inches)	1/2" - 2"	1/2" - 2" & 2.1/2" - 3"	1/2" - 2" & 2.1/2" - 4"	2.1/2" - 4" & 5" - 6"
Threading Dies Included(Inches) BSPT or NPT	1/2" - 3/4" & 1 "-2"	1/2" - 3/4", 1 "-2" & 2.1/2" -3"	1/2" - 3/4", 1 "-2" & 2.1/2" -4"	2.1/2" - 4" & 5" - 6"
Weight	81 Kgs.	135 Kgs.	150 Kgs.	215 Kgs

# Thread Milling Machine



## Standard Accessories

- > Main spindle motor 3hp.
- > Cutter head motor 2 hp.
- > Steady rest – Taper Turning Device – Dog chuck – Coolant pump with tank – Chuck plate – Spindle sleeve 2 nos – dead centre – change gear set for inch & mm – electric panel board.
- > Optional Accessories : True Chuck , Machine Lamp

## Technical Specification

- > Head stock oil bath with electronic drive of spindle.
- > Milling head also oil bath.
- > Bed lenth 1000 to 10,000mm.
- > Bed width 375/450mm min/max.
- > Admit between center 300 to 9000mm.
- > Job diameter 20 to 300mm.
- > Spindle bore 100mm.
- > Main spindle rpm 3hp.
- > Main spindle rpm 0.1 to 1 rpm.

- > Longitudinal feeds. 0.1 to 200mm.
- > Milling head capacity 25mm to 40mm.
- > Milling head iso 40.
- > Milling head motor 2hp.
- > Threading lead pitch 25 to 200mm.
- > Taper turning attachment 300 to 9000mm.
- > Spindle sleve (taper bore) mt-4/mt-5.
- > Lead screw diameter & pitch 50mm/2tpi.
- > Number of multistrats 1440.
- > Multistarats accuracy 0.15 degree.
- > Tail stock spindle diameter 50/75mm

