PIPE THREADING MACHINES

RVS CORPORATION

ST SUPER THREADER



01 PIPE THREADING MACHINE 1" G25 PRO

Lightweight & Powerful. Built for Fast, Precise Threading

- Powerful motor – 33 RPM no load
- Weighs only 21.5 kg
- Built-in safety features
- Excellent durability & service life
- Minimum pipe threading length: 95 mm
- Easy to carry and operate
- Suitable for Water & Gas Pipe Applications



Key Specifications

Power: 650W | Voltage: 220V/50-60Hz
Threading: ½"–1" | Weight: 21.5 kg
Dimensions: 50 × 39 × 41 cm

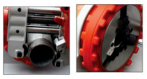
Code	Voltage	Power	DiesType	Remarks
25G20	220V 50/60Hz	650W	BSPT	Water Pipe Application
25G25	220V 50/60Hz	650W	NPT	Gas Pipe Application

02 PIPE THREADING MACHINE 2" 50 FP

Fast & Powerful, Heavy-Duty Performance for Professional Threading

- 1300W induction motor
- 36 RPM no load
- Reinforced gearbox for enhanced durability
- Heavy-duty performance on threading & cutting
- Self-centering cutter
- 5-flute cone reamer







Key Specifications

Power: 1300W | Voltage: 220V/50-60Hz
Capacity: Up to 2" | Weight: 75/65 kg
Dimensions: 74 × 48 × 53 cm

Code	Voltage	Power	DiesType	Remarks
50FP20	220V 50/60Hz	1300W	BSPT	Ready Stock
50FP25	220V 50/60Hz	1300W	NPT	Ready Stock
50FP10	110V 50/60Hz	1300W	BSPT	Made To Order
50FP15	110V 50/60Hz	1300W	NPT	Made To Order

03 PIPE THREADING MACHINE 2" 50 FE

Flexible & Efficient Quick-Opening & Self-Opening Threading System

- Quick-opening die head
- Self-opening die head option
- Suitable for 1/2"–2" pipe threading
- High-performance induction motor
- Easily replaceable clamping jaws
- Reliable and precise threading
- Optional Foot Switch availabler



Key Specifications

Power: 750W–1300W
Voltage: 220V/50-60Hz
Capacity: Up to 2"
Dimensions: 74 × 48 × 53 cm



Optional



Foot Switch

Code	Voltage	Power	DiesType	Remarks
50FE20	220V 50/60Hz	750W	BSPT	Self - Opening
50FE22	220V 50/60Hz	750W	BSPT	Quick - Opening
50FE25	220V 50/60Hz	750W	NPT	Self - Opening
50FE27	220V 50/60Hz	750W	NPT	Quick - Opening
50FE21	220V 50/60Hz	900W	BSPT	Self - Opening
50FE23	220V 50/60Hz	900W	NPT	Self - Opening
50FE27	220V 50/60Hz	1300W	BSPT	New reamer, Self-Opening, Foot Witch
50FE29	220V 50/60Hz	1300W	NPT	New reamer, Self-Opening, Foot Witch

04 PIPE THREADING MACHINE 2" R50 PRO

HEAVY DUTY- Professional Threading for Demanding Applications

- Self-opening die head
- Suitable for ½"–2" pipe threading
- 1500W motor
- 38 RPM no load
- Self-centering, full-floating cutter
- Oil pump with constant-flow system
- Suitable for BSPT / NPT threading



Key Specifications

Power: 1500W | Voltage: 220V/50-60Hz
Capacity: Up to 2" | Weight: 90/75 kg
Dimensions: 78 × 50 × 50 cm

Code	Voltage	Power	DiesType	Remarks
50R20	220V 50/60Hz	1500W	BSPT	Self - Opening
50R22	220V 50/60Hz	1500W	BSPT	Quick Opening
50R25	220V 50/60Hz	1500W	NPT	Self - Opening
50R27	220V 50/60Hz	1500W	NPT	Quick Opening
50R21	220V 50/60Hz	1500W	BSPT	Self - Opening & Foot Switch

Accessories

Code	Description	Remarks
50R30	Folding Wheel Stand	Heavy Duty
50R32	Nipple Chuck Kit	BSPT
50R35	Nipple Chuck Kit	NPT

05 PIPE THREADING MACHINE 3" 80F

Professional 3" Threading Machine Reliable Performance. Precise Threading.

- Suitable for 1½"–3" pipe threading
- Powered by a 2-speed condenser motor
- 2-speed transmission
- 20 RPM & 10 RPM no load
- Suitable for BSPT / NPT threading
- Reliable and efficient cutting performance



Key Specifications

Power: 750W–900W
Voltage: 220V/50-60Hz
Capacity: 1½"–3"
Weight: 115/100 kg
Dimensions: 61 x 60 x 60 cm

Code	Voltage	Power	DiesType	Remarks
80F20	220V 50/60Hz	750W	BSPT	Self - Opening
80F25	220V 50/60Hz	750W	NPT	Quick Opening
80F21	220V 50/60Hz	900W	BSPT	Metal Cutting Handle
80F23	220V 50/60Hz	900W	NPT	Metal Cutting Handle

06 PIPE THREADING MACHINE 4" 100PF

Fast & Powerful- Built for Heavy-Duty Threading & Cutting

- 1300W induction motor
- 30 RPM & 14 RPM no load
- Reinforced gearbox
- Heavy-duty performance
- Self-centering cutter
- 5-flute cone reamer
- New epoxy powder coating
- Suitable for BSPT / NPT threading

Key Specifications

Power: 1300W | Voltage: 220V/50-60Hz
Capacity: Up to 4" | Weight: 145/125 kg
Dimensions: 96 × 65 × 61 cm

Code	Voltage	Power	DiesType	Remarks
80F20	220V 50/60Hz	750W	BSPT	Self - Opening
80F25	220V 50/60Hz	750W	NPT	Quick Opening
80F21	220V 50/60Hz	900W	BSPT	Metal Cutting Handle
80F23	220V 50/60Hz	900W	NPT	Metal Cutting Handle



07 PIPE THREADING MACHINE 4" 100HD

HEAVY DUTY- Built for High-Performance Industrial Applications

- Reinforced gearbox for extended service life
- Suitable for ½"–4" pipe threading
- BSPT / NPT threading capability
- 1-100W induction motor
- 25 RPM & 10 RPM no load
- Self-centering, full-floating cutter
- 2-speed transmission
- Automatic oiling through die head
- Adjustable oil flow system

Key Specifications

Power: 1100W | Voltage: 220V/50-60Hz
Capacity: Up to 4" | Weight: 170/145 kg
Dimensions: 65 × 65 × 61 cm

Code	Voltage	Power	DiesType	Remarks
100HD20	220V 50/60Hz	1100W	BSPT	Ready Stock
100HD25	220V 50/60Hz	1100W	NPT	Ready Stock



08 PIPE THREADING MACHINE 6" 150HD

HEAVY DUTY- Maximum Capacity. Reliable Industrial Performance.

-Reinforced gearbox with special heat treatment
- Extended machine service life
- 2-speed transmission
- 23 RPM & 10 RPM no load
- Automatic lubrication through die head
- Oil pump with adjustable flow
- Suitable for BSPT / NPT threading
- New epoxy powder coating
- Suitable for BSPT / NPT threading

Key Specifications

Power: 1100W
Voltage: 220V/50-60Hz
Capacity: Up to 6"
Weight: 200/170 kg
Dimensions: 110 × 77 × 69 cm

Code	Voltage	Power	DiesType	Remarks
150HD20	220V 50/60Hz	1100W	BSPT	Ready Stock
150HD25	220V 50/60Hz	1100W	NPT	Ready Stock
150HD30	380V 50Hz	1100W	BSPT	Made To Order

