½"~2"

WP-50A

Pipe Threading Machine



Design Features

- Available with self-opening, REX-type and RIDGID-type quick-opening die heads for various applications
- The high-strength die-cast aluminum alloy casing is lightweight and durable. Front and rear guide pillars are made of solid round steel, with reinforced support lugs
- Available with a 900W, 1100W, or 1300W motor, the machine provides strong power for full-length threading in one operation
- The automatic lubrication system with adjustable oil flow continuously lubricates the dies and workpiece through the die head, helping extend die life and improve thread quality

Specifications

Fabrication Capacity:	1/2"~2"BSPT/NPT
No load Speed:	28RPM
Gross Weight:	83kgs
Packing Size:	70*45*55cm

Standard

Catalog No.	Description	Ref No.
S620210	Manual die head ½"-2"	①
S620211	Alloy dies ½"-¾",27*10mm	②
S620212	Alloy dies 1"-2", 27*10mm	②
S620215	Pipe Reamer 1/2"-2"	③
S620216	Pipe Cutter 1/2"-2"	④

Optional

Catalog No.	Description	Ref No.
S620213	HSS dies ½"-¾", 27*10mm	②
S620214	HSS dies 1"-2", 27*10mm	②
S620217	Foot Peddle	⑤
S620222	Manual Dies Head, Compatible with 811A	①
S620218	Alloy dies ½"-¾", compatible with ridgid	⑥
S620219	Alloy dies 1"-2", compatible with ridgid	⑥
S620220	HSS dies ½"-¾", compatible with ridgid	⑥
S620221	HSS dies 1"-2", compatible with ridgid	⑥













Drive Unit

Catalog No.	Phase	Power	Voltage	Frequency
S620270	Single	900W	220V	50/60Hz
S620280	Single	900W	110V	50/60Hz
S620290	Single	1100W	220V	50/60Hz
S620300	Single	1100W	110V	50/60Hz
S620310	Single	1300W	220V	50/60Hz
S620320	Single	1300W	110V	50/60Hz

½"~3"

WP-80A

Pipe Threading Machine



Design Features

- Equipped with a quick-opening die head, the machine allows easy die replacement for processing metric threads.
- The high-strength die-cast aluminum alloy casing is lightweight and durable. Front and rear guide pillars are made of solid round steel, with reinforced support lugs to improve machine stability
- Stable operation helps reduce vibration and extend the service life of the machine.
- Available with a 900W or 1300W motor, the machine provides strong power for full-length threading in one operation
- Automatic lubrication system with adjustable oil flow continuously lubricates the dies and workpiece through the die head

Specifications

Fabrication Capacity:	1/2-3" BSPT/NPT
No load Speed:	19/27RPM
Gross Weight:	120kgs
Packing Size:	95*54*55cm

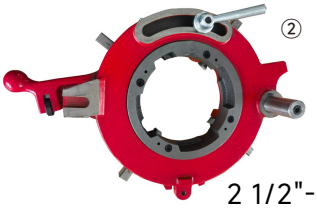
Standard

Catalog No.	Description	Ref No.
S620233	Automatic die head 1/2"-2"	①
S620234	Automatic die head 2 1/2"-3"	②
S620235	Alloy dies 1/2"-3/4"	③
S620236	Alloy dies 1"-2"	③
S620237	Alloy dies 2 1/2"-3"	③
S620238	Pipe Reamer	
S620239	Pipe Cutter	

Optional

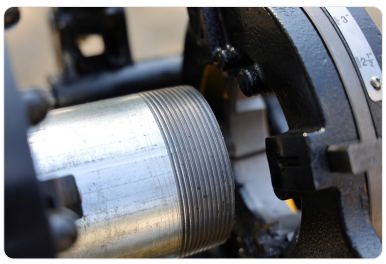
Catalog No.	Description	Ref No.
S620244	HSS dies 1/2"-3/4" BSPT/NPT	③
S620245	HSS dies 1"-2" BSPT/NPT	③
S620246	HSS dies 2 1/2"-3" BSPT/NPT	③
S620217	Foot Peddle	④

① 1/2"-2"



② 2 1/2"-3"

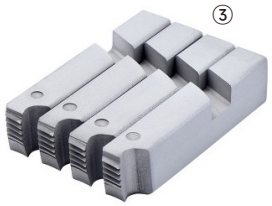




Drive Unit

Catalog No.	Phase	Power	Voltage	Frequency
S620450	Single	900W	220V	50/60Hz
S620460	Single	900W	110V	50/60Hz
S620470	Single	1100W	220V	50/60Hz
S620480	Single	1100W	110V	50/60HZ

③



④





½"~4"

WP-100A

Pipe Threading Machine



Design Features

- Powered by a 900W or 1100W induction motor, the machine provides stable output for reliable pipe threading
- Full-length threading can be completed in one operation, improving efficiency for jobsite and workshop applications.
- Available with a self-opening die head with wedge-type retraction for automatic thread length control
- 20mm thick dies deliver fast threading, stable cutting, and lower energy consumption
- The heavy-duty gearbox with fully hardened gears ensures strong transmission, reliable operation, and longer service life
- Adjustable automatic lubrication during threading operation

Specifications

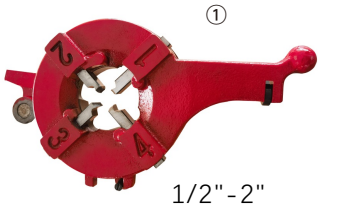
Fabrication Capacity:	1/2-4" BSPT/NPT
No load Speed:	10/22RPM
Gross Weight:	145kgs
Packing Size:	100*61*61cm

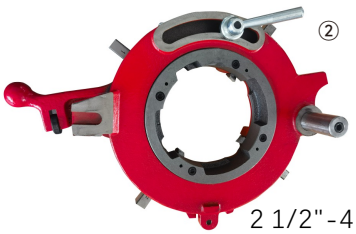
Standard

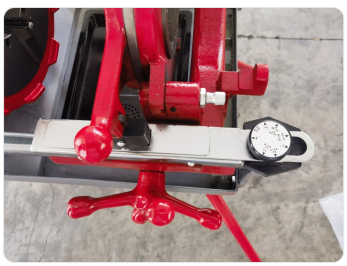
Catalog No.	Description	Ref No.
S620233	Automatic die head 1/2"-2"	①
S620240	Automatic die head 2 1/2"-4"	②
S620235	Alloy dies 1/2"-3/4"	③
S620236	Alloy dies 1"-2"	③
S620241	Alloy dies 2 1/2"-4"	③
S620242	Pipe reamer	
S620243	Pipe cutter	

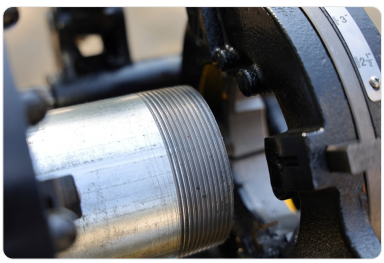
Optional

Catalog No.	Description	Ref No.
S620244	HSS dies 1/2"-3/4"	③
S620245	HSS dies 1"-2"	③
S620247	HSS dies 2 1/2"-4"	③
S620217	Foot Peddle	④









Drive Unit

Catalog No.	Phase	Power	Voltage	Frequency
S620490	Single	900W	220V	50/60Hz
S620500	Single	900W	110V	50/60Hz
S620510	Single	1100W	220V	50/60Hz
S620520	Single	1100W	110V	50/60HZ

