

COLLINS® High Performance Threading Machines

COLLINS® CLASSIC 22A

The top-of-the-range threading machine for site or workshop operation. Suitable for the most demanding pipework applications, site threading, prefabrication work, or even production applications. Completely versatile – handles even difficult make-on or breakdown of fittings. Optional jaws for plastic-coated pipe. High performance output in every way, the result from over 40 years producing the tried and tested COLLINS® pipe threaders.

Drive Motor

- Heavy duty, 115 V, universal AC/DC, 50/60 Hz. Develops up to 2.3/4 HP
- 6 brush motor for higher torque
- Easy to service
- Left and right hand optional
- 84db on A scale noise level

Pipe Cutter and Reamer

- Precision pipe cutter with dual guide for accurate pipe cutting
- 5-Blade conical reamer

No-Load Spindle Speed

- 72 rpm
- Optional 54 and 100 rpm

Die Heads

- Snap-O-Matic die heads (2) are standard, fast operating
- Simple, quick change of dies without time consuming adjustments
- All controls are clearly marked.
- Automatically adjusted thread length
- Adjustable thread depth
- Long thread facility
- Threading range:
Pipe or conduit 1/8" to 2"
Bolt or rod 1/4" to 2 1/4"
- Uniquad head optional

HSS Precision Dies

- Long operating life
- Optimum cutting geometry and excellent chip discharge
- Can be resharpened

Pipe Chuck

- COLLINS® SUPER GRIP chucking system offers R/L chucking, 4 heavy duty jaws at both front and rear of machine ensure that pipe is automatically gripped and centered.
- Easy to replace for both metal and plastic-coated pipe
- Need special jaws for plastic.

Oiling and Lubrication

- Rugged and proven oil pump
- Automatic oil feed for optimum cooling
- Large, easy-to-empty chip tray
- 1 gal oil reservoir
- Use ROCOOL cutting oil, a special blend of sulfo-chlorinated mineral oil assures long die life and superior quality threads.

Safety

- All units come with a safety foot switch.

Dimensions

- 37-1/2" x 13-1/8" x 18-1/2" (L x W x H)
- Carriage travel 11"

Optional Stands

- Open wheeled stand with tool tray
- Closed wheeled stand with locking tool cabinet



E-239

NEW Options for RIDGID® Compatibility

NEW Roll Grooving Mounting Kit



00579
with 00045 stand

COLLINS® CLASSIC 22A

Threading machine with Built-in pipe cutter and reamer, foot-operated safety switch, die heads & dies.

Description	lb	No.
COLLINS® CLASSIC 22A with		
Snap-O-Matic die heads/dies, 115V	240	00579
Snap-O-Matic die heads/dies, 100 rpm, 115V	240	00587
Snap-O-Matic die heads/dies, 230V	240	00592
UNIQUAD die heads/dies, 115V	240	00596
Automatic die heads/dies, 115V	240	00597
RIDGID® compatible automatic die heads/dies	240	00575
Automatic ball-detent die head/dies	240	00575A
Basic 22A unit without die head/dies	220	00585
Basic 22A unit with carriage to accept RIDGID® head for 300, without die head/dies	220	00585A
Replacement jaws (set 8)	5.5	01623
Low indent jaws for plastic-coated pipe (set 8)	5.5	20533
Reamer, 1/8"-2" conical, 5-blade	6	00160
Spare cutter wheel (1)	0.25	00157
Spare cutter wheel (6)	1	00158
Cutter assembly, wheel type	11	00159
Oil sump baffle	4	00155
Open wheeled stand with tool tray	54	00045
Threader storage cabinet with wheels	165	E-239
Waterproof cover	5	00154
Mounting Kit for ROGROOVER	7	45001

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