

1621 : Threading Machine 2"





Automatic opening or manually operated threading head. Quick, simple thread size adjustment.

Hammer-type chuck and long jaws to rapidly, firmly and safely secure the pipe.

Safety switch avoids accidental operation.

Universal motor designed for harsh condition. Can withstand voltage drops of up to 80 V.

Description

Machine producing "gas" threads with sealing as per NFE 03.004 compliant with ISO/7.

For tubes complying with the EN 10255 S and EN 10255 W standards (former NFA 49115 and NFA 49145 standard medium and heavy duty series); only light series tubes are not recommended.

Heavy-duty dies of HSS or standard grade steel. Five-blade reamer for a clean, accurate result.

Body 330 mm long for threading short lengths of pipe. The body is angled at 2.2° to drain the oil from the pipe. Safety pedal for starting and stopping the machine. Self-priming gear-style oil pump. Raised strainer avoids oil contamination by iron filings. Variable oil flow control.





More Information

| Capacity | Steel: BSPT, NPT Ø 1/4" - 2". BSPP Ø 1/2" - 2". Stainless steel: BSPT, NPT Ø 1/4" - 2". |
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| Tips | Use specially-designed dies and cutting wheels when working with zinc-coated and stainless steel. Use Virax 1101 - 1102 - 1106 cutting oil (not supplied). |
| Supplied with | 1 automatic 1/2" to 2" BSPT and NPT threading head, 1 set of right-hand BSPT dies 1/2" - 3/4", 1 set of right-hand BSPT dies 1" - 2", 1 set of carbon brushes, 1 steel pipe cutting wheel, 3 support legs, 1 safety pedal. |

References

| Sku | Motor | Power W | Composition | Dies | Speed rpm | Size mm | kg |
|--------|--|------------|---|--------------------|--------------|-------------------------|-----|
| 162120 | Single phase Universal 230 V motor | 1100 | Ø " : 1/2 - 3/4, 1 - 2. Ø mm : 15/21 - 20/27, 26/34 - 50/60 | Right-hand BSPT | 38 | 1160 x 650 x 1100 | 101 |

