

# 1621 : Threading Machine 2"

## Product advantages

**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.



Motor	Power W	Compositio n	Dies	Speed rpm	Size mm	kg	REF
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	57,700	<b>162120</b>

## CAPACITÉ

Steel: BSPT, NPT Ø 1/4" - 2". Stainless steel: BSPT, NPT Ø 1/4" - 2".

**LIVRÉ AVEC**

- 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,- 5 L container of oil (Ref. 110605),- 4 support legs,- 1 safety pedal.

**TIPS**

Use specially-designed dies and cutting wheels when working with zinc-coated and stainless steel.