

COBRA 400

PORTABLE PIPE BEVELLER



Cutting Range	Minimum (ID)	Maximum (OD)
Metric	38mm	171mm
Imperial	1-1/2"	6-3/4"

The **COBRA 400** machine is a mid-size, High Power portable tube-prepping machine, designed to bevel, face and counter bore most types of tube and pipe work.

This versatile midrange machine utilises torque reacted mandrels which align themselves on the inside of the work piece enabling the machine to cover a range of 38.5mm (1 1/2") ID to 172mm (6 3/4") OD.

The Cobra 400 machine can also be used with Short Locking Units for machining short parallel pipe lengths and fittings.

A heavy duty worm and spur gear drive system combines a compact head design with smooth reliable power transmission.

Fitted with either an electric 110/240v or pneumatic motor the Cobra 400 has the ability to withstand the toughest working environments.

Preparations

- ▶ Bevel
- ▶ Face
- ▶ Counter Bore
- ▶ Bevel and Face in one
- ▶ Boiler membrane and Prep



Specification

Tube Cutting Range	Metric	Imperial
Total Cutting Range	38mm up to 171mm OD	1-1/2" up to 6-3/4" OD
Optional Shaft 1 - Clamping Range	38mm up to 103mm ID	1-1/2" up to 4" ID
Optional Shaft 2 - Clamping Range	96mm up to 160mm ID	3-4/5" up to 6-1/3" ID

Power options	Metric	Imperial
Electric	670 watts	0.9 hp
Pneumatic	1500 watts	2.0 hp

Weights & Dimensions	Metric	Imperial
Electric	190 x 610mm 7-1/2" x 24"	13 Kg 29 lbs
Pneumatic	190 x 585mm 7-1/2" x 23"	12 Kg 26 lbs
Cutter Feed Stroke	32mm	1-1/4"

Air Requirements	Metric	Imperial
Air Flow	1800 l/min	60 cfm
Air Pressure	6 bar	90 psi
Hose Size	12.5mm	1/2"

