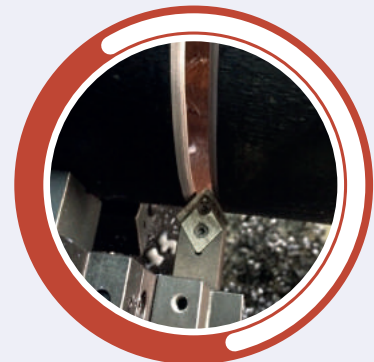




PIPE EQUIPMENT SPECIALISTS LTD

TAG HIGH SPEED, CNC PIPE CUTTING AND BEVELLING MACHINE



www.TAG-PIPE.com



PIPE EQUIPMENT SPECIALISTS LTD

TAG HIGH SPEED, CNC PIPE CUTTING AND BEVELLING MACHINE

Features:

- A high speed pipe cutting and bevelling machine, CNC controlled with simple pre-set programmes
- For high productivity pipeline prefabrication, cutting and bevelling or cutting and **double** bevelling simultaneously
- Both front and back hydraulic clamping systems, with automatic self centering
- Built-in automatic recycling coolant system, increasing the life and performance of the tools
- Automatic height up/down adjustment on the pipe conveyor system to set the pipe to the correct centre height of the machine.
- Independent servo motor driven conveyor to move the pipe backward and forwards to the desired cut position
- All cutting and bevelling operations are CNC controlled, via simple settings on the touch screen. The cutting tool will automatically feed into the cut and bevel and will automatically retract at the end of the cut and bevel. The feed rate of the cutting tools can also be adjusted automatically by the CNC programme, dependant on the pipe diameter, wall thickness and material.
- The machine can be used for all materials including super duplex, carbon steel, stainless steel and alloy steel pipes, any angle of bevel can be produced such as 'U', 'V' and 'Y'.
- High speed cutting and bevelling e.g.. 10" x 23mm wall thickness cut and bevelled.
Time: **3 minutes**





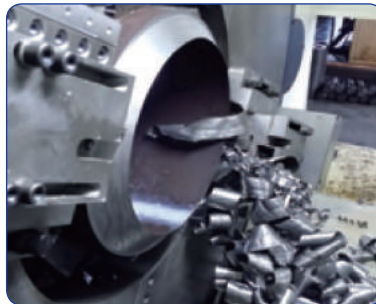
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Technical Parameter

MODEL	CAPACITY (mm / inch)	RATED POWER (kw)	ROTATING SPEED (rpm)	UP/DOWN (mm)	TOOL STROKE (mm)	WALL THICKNESS (mm)
TCNCCB 12	50—325 / 2—12"	10.45	0—50	200	100	Single Operation Stainless Steel 20 Carbon Steel 25 Multi Operation 50
TCNCCB 16	130—450 / 5—16"	12.45	0—42	200	100	
TCNCCB 24	300—610 / 12—24"	17	0—35	200	100	



Cutting & Bevelling Tool



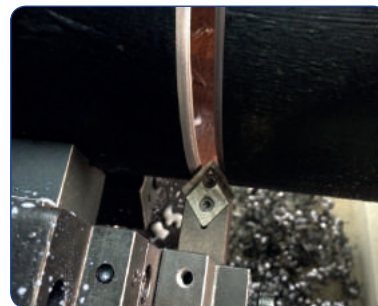
Pipe End Bevelling



Pipe Conveyor System



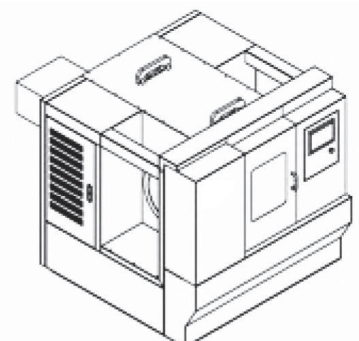
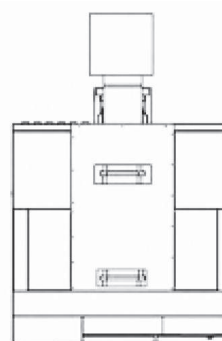
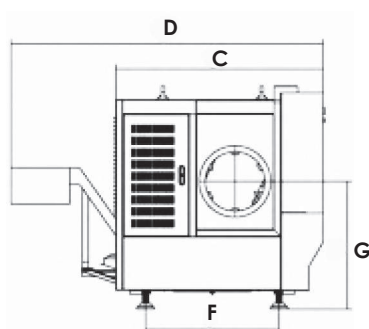
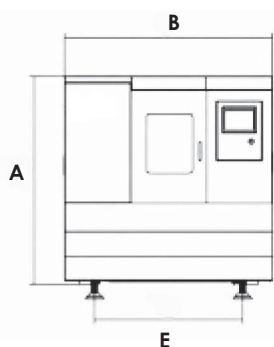
Double hydraulic clamping system
font and rear of cut



Double Cutting & Bevelling
simultaneously

Dimension

MODEL	Dimensions						
	A	B	C	D	E	F	G
TCNCCB 12	1750	1736	1710	2616	1240	1120	900—1100
TCNCCB 16	1750	1740	1740	2616	1240	1120	950—1200
TCNCCB 24	1950	1940	1940	2816	1440	1440	950—1200





PIPE EQUIPMENT SPECIALISTS LTD

PRODUCTS INCLUDE:

PIPE BEVELLING MACHINES



PIPE CUTTING MACHINES



PIPE ALIGNMENT CLAMPS



PIPE STANDS & ROLLERS



PIPE PURGING EQUIPMENT



PLATE BEVELLERS



Our company policy is one of continuous improvement. Products may change or vary from those illustrated.



North America

Europe

Asia

Middle East

India

Africa

South America

Australia



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