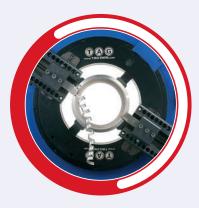


PIPE EQUIPMENT SPECIALISTS

TAG E-Z FAB PIPE CUTTING AND BEVELLING MACHINE 1" to 24"













E-Z FAB PIPE COLD CUTTING AND BEVELLING MACHINE

O/D Locking Cold Pipe Cutting and Bevelling Machines

RANGE: 1 to 24" o/d (30 - 620mm)



The E-Z FAB is a revolutionary new cutting and bevelling system for pipes. Ideally suited, but not limited to workshops, and high productivity process environments.

The E-Z FAB utilises a similar principle to our clamshell split frame cutting and bevelling machines.

However, the rotating, working inner ring is 1 piece, and is housed in a cast outer body, meaning strength, rigidity and speed. Due to its stability and powerful 1.5kw servo electric motor. The ring is 1 piece meaning that it can rotate at high speed, whilst maintaining a stable, precise cut.









Self centering locking system for rapid alignment and clamping of pipe



Built in coolant pump unit with drip tray as standard



Sealed electrical box housing all NC controls and cabling





Range of formed cutting tools available for cutting all thickness's of pipe and bevelling at any required angle



Pipe cutting



Pipe bevelling



E-Z FAB PIPE COLD CUTTING AND BEVELLING MACHINE

Touch screen

The E-Z FAB has been fitted with a powerful 1.5KW Delta servo motor with Delta NC control. This enables ease of use with all functions touch screen, we have used our 25 years experience to recommend pre-set speeds for pipe size/material as you can see below this enables very quick and easy set up with no human error.

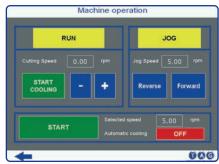
The numerically controlled (NC) servo motor offers unrivalled power and cut speeds, from a touch screen Delta control system, conveniently mounted on an adjustable stalk-arm for operating ease.

The touch screen control comes with 2 main settings: manual and automatic.

The automatic option offers pre-set cut rotation speeds for pipes within each machines' range, whilst the manual option allows the operator to adjust the speed of the machine themselves.

* Touch screen controls can be customised during commissioning/training.







Models available

MODEL	RANGE O/D (INCH)	RANGE O/D (MM)	WALL THICKNESS (MM)
EZFAB6	1 - 6"	30 - 170mm	6 - 40mm
EZFAB8	2 - 8"	70 - 220mm	6 - 40mm
EZFAB12	6 - 12"	170 - 320mm	6 - 40mm
EZFAB16	10 - 16"	270 - 420mm	6 - 40mm
EZFAB20	14 - 20"	370 - 520mm	6 - 40mm
EZFAB24	18 - 24"	470 - 620mm	6 - 40mm

^{*} Wall thickness' less than or greater than the above can be achieved with accessories - please contact TAG.

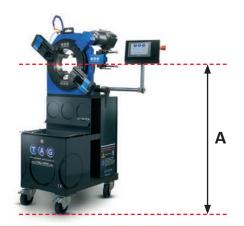
Example cutting and bevelling times

PIPE SIZE	PIPE SHD	WALL THICKNESS (MM)	PIPE MATERIAL	PRE-SET SPEED	CUTTING AND BEVELLING TIME
2 inch	SHD40	4mm	Stainless Steel	45rpm	2 minutes
4 inch	SHD40	4mm	Stainless Steel	30rpm	2.5 minutes
6 inch	SHDXXS	22mm	Carbon	35rpm	5 minutes
8 inch	SHD40	8mm	Stainless Steel	20rpm	9 minutes

Centreline of cutting point

MODEL	(A) MM	(A) INCH
EZFAB6	1,187.50	46.75
EZFAB8	1,196.00	47.08
EZFAB12	1,132.50	44.58
EZFAB16	1,177.50	46.35
EZFAB20	1,137.50	44.78
EZFAB24	1,462.50	57.57

^{*} Minus 155mm / 6.10" without castor wheels





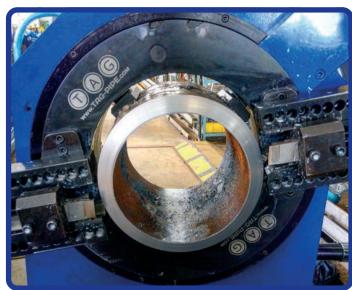


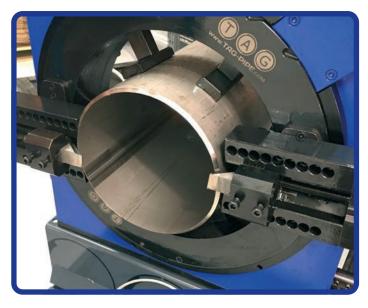
G E-Z FAB UK PRODUCTION / APPLICATIONS















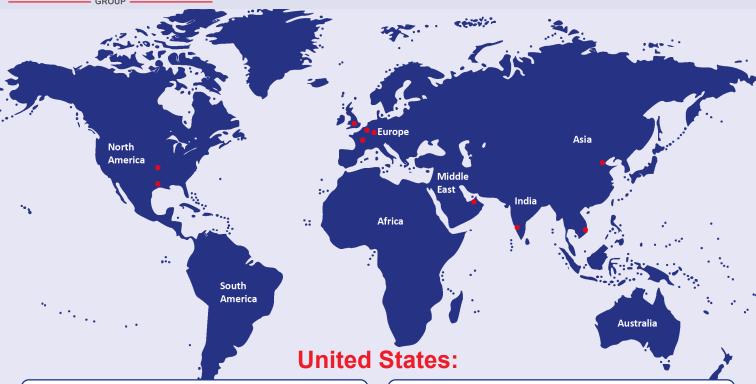
MADE IN UK







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OUR BRANDS









