E-Z PIPECUT AUTO

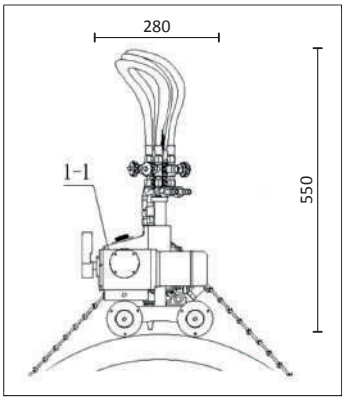
4.5 - 24" / 114 - 600 mm

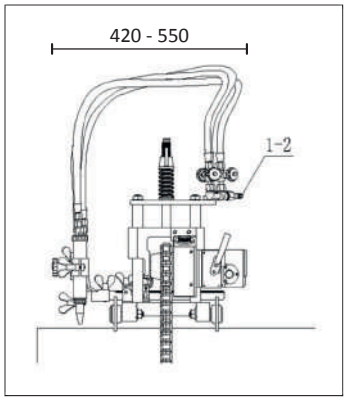
Automatic chain driven portable oxy-fuel cutting machine

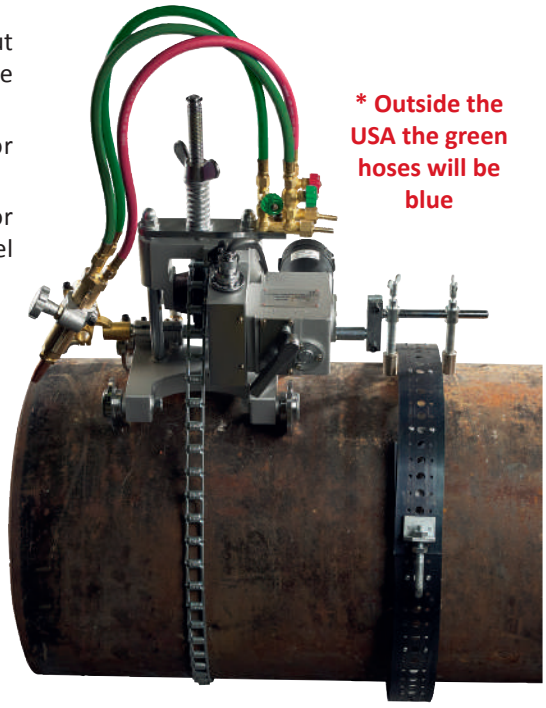
The Mathey Dearman E-Z Pipecut Auto is the powered version of the E-Z Pipecut Manual. Once the speed is set correctly to the wall thickness of the pipe the machine can be driven around the pipe with a speed adjustable remote control.

The E-Z Pipecut Auto will cut and bevel the pipe without the need for intervention from the operator.

The E-Z Pipecut Auto portable oxy-fuel cutting machine can also be used for cutting exotic materials such as stainless steel, by converting from oxy-fuel to a plasma system (plasma torch holder available on request).







*** Outside the USA the green hoses will be blue**



GUIDE BAND

For guaranteed square cuts and bevels on pipe diameters larger than 24" / 600 mm, using the optional guide band system to suit the relevant pipe size(s) is recommended.

REMOTE CONTROL



E-Z PIPECUT AUTO INCLUDES:

- Pipe cutting machine E-Z Pipecut Auto
- Universal nozzle-mix torch suitable for all nozzle-mix cutting nozzles (not interchangable with Mathey Dearman saddle and band crawler machines)
- Standard chain for cutting pipe diameter of 4.5 - 24" / 114 - 600 mm
- Connecting lead (5 m)
- Remote control
- Transformer 110v - 220v
- Operation instructions

TECHNICAL SPECIFICATION

PART NO.	EZPCA1: 110v / EZPCA2: 220v
POWER SUPPLY	230v / 110v / 50 - 60Hz
PIPE DIAMETER	Up to 24" / 600 mm (in standard configuration)
WALL THICKNESS	0.197 - 2" / 5 - 50 mm
TORCH	Universal nozzle-mix torch suitable for all nozzle-mix cutting nozzle (nozzles not included)
CUT/BEVEL ANGLE	Variable up to 45°
VERTICAL TORCH +/-	2" / 50 mm
LATERAL TORCH +/-	4" / 100 mm
TRACK WIDTH	9.1" / 230 mm
CUTTING SPEED	50 - 1,150 mm/min
WEIGHT	16.00 kg / 36 lbs
DIMENSIONS	L x W x H - 420 x 280 x 550 mm
Chain caluclation: Pipe diamter (inch) x 3.142 + 24 = (total inch) x 2.54 = (total cm) E.G. 36" x 3.142 = 113.112 + 24 = (137.11 total inch) x 2.54 = (348.26 total cm)	
Guide band calculation: Pipe diamter (inch) + 2 x 3.142 + 6 = (total inch) x 2.54 = (total cm) E.G. 36" + 2 x 3.142 = 119.40 + 6 = (125.40 total inch) x 2.54 = (318.51 total cm)	