4.5 - 24" / 114 - 600 mm

Manual chain driven portable oxy-fuel cutting machine

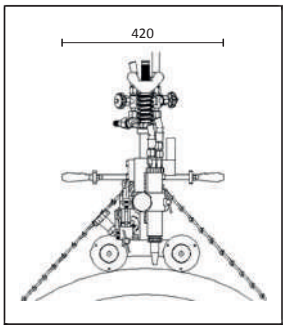
Mathey Dearman's E-Z Pipecut portable oxy-fuel cutting and bevelling chain driven machines are the economical solution for cutting and bevelling pipe with wall thickness 0.197" / 5 mm up to 2" / 50 mm.

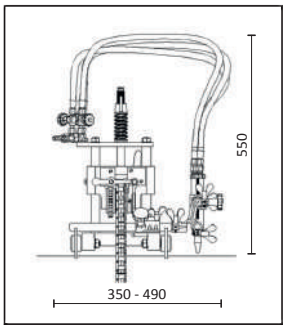
The Mathey Dearman E-Z Pipecut Manual is small and compact, strong and reliable, used by contractors, welders and pipe fitters, equally on-site or in the workshop.

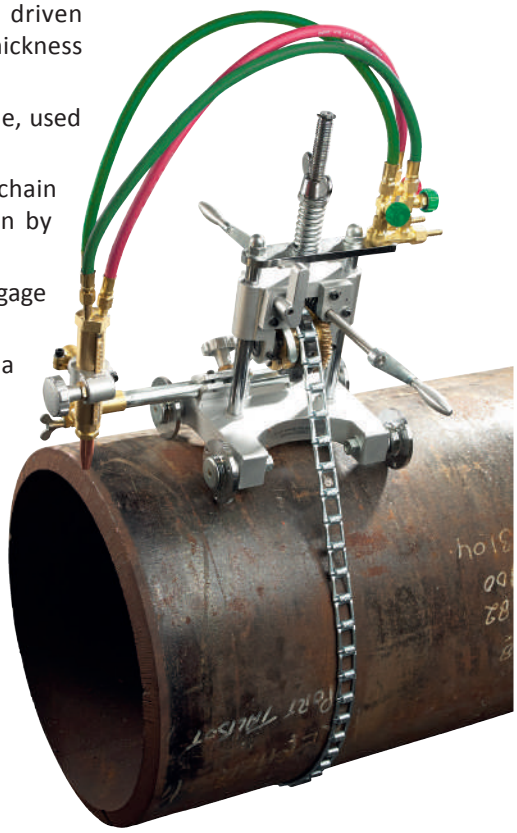
The E-Z Pipecut Manual portable is a straight forward hand operated compact chain - driven pipe cutting machine that provides a smooth, accurate cutting action by incorporating a low gear ratio and worm wheel drive.

The machine also features a quick-release clutch, that allows the operator to disengage the chain from the drive cog for rapid set up and positioning.

The bevelling head angle (up to 45°) can be set quickly and accurately by scale on a rack and pinion.







*** 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.

E-Z PIPECUT MANUAL INCLUDES:

- Cutting machine E-Z Pipecut manual
- Universal nozzle-mix torch suitable for all nozzle-mix cutting nozzles (not interchangable with Mathey Dearman saddle machines)
- Standard chain for cutting pipe diameter of 4.5 - 24" / 114 - 600 mm
- Operation instructions

TECHNICAL SPECIFICATION

PART NO.	EZPCM
POWER SUPPLY	Manual driven unit
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	Speed determined by operator
WEIGHT	8.50 kg / 18.70 lbs
DIMENSIONS	L x W x H - 350 x 420 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)	