

# E-Z PIPECUT MAGNETIC

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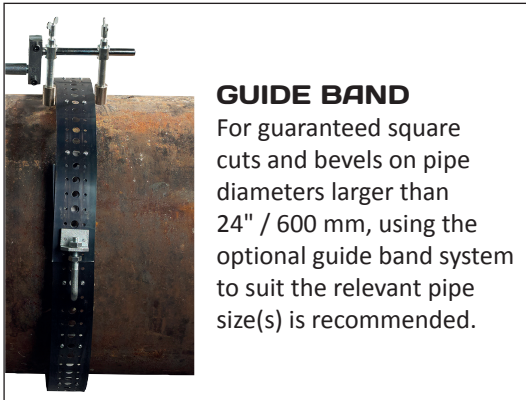


PRODUCT BROCHURE

## Electric driven magnetic portable oxy-fuel cutting machine

The Mathey Dearman E-Z Pipecut Magnetic is the economical solution for cutting and bevelling pipe from 9" / 230 mm upwards. The machine is small and compact, strong and reliable, used by contractors, welders and pipe fitters, equally on site as in the workshop.

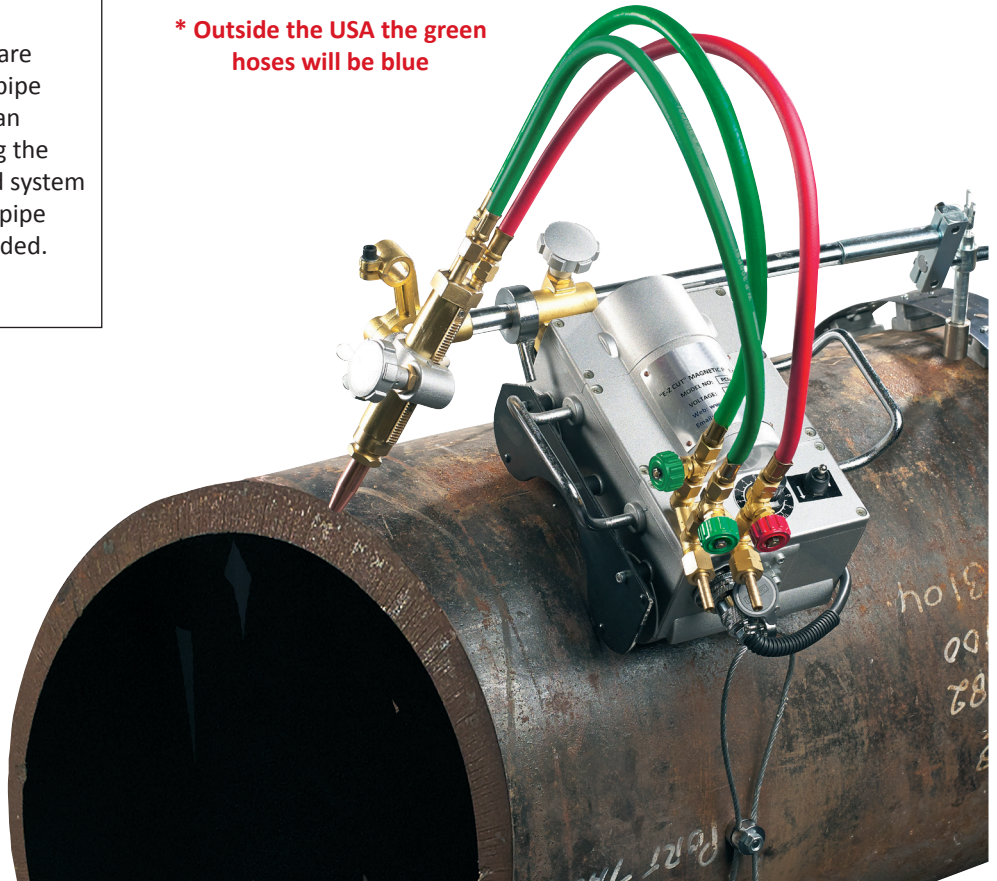
Two sets of magnetic, electrically driven roller wheels are housed inside the body of the machine. These rollers (offering a magnetic absorbability force of over 110 lbs / 50 kg) ensure the machine stays in contact with the pipe as it travels around the circumference, cutting and bevelling as it goes.



### 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.

\* Outside the USA the green hoses will be blue



### E-Z PIPECUT MAGNETIC INCLUDES:

- Pipe cutting machine E-Z Pipecut Magnetic
- Universal nozzle-mix torch suitable for all nozzle-mix cutting nozzles (not interchangeable with Mathey Dearman saddle and band crawler machines)
- Gas hoses
- Power cable
- Operation instructions

## TECHNICAL SPECIFICATION

PART NO.	EZPCMAG1: 110v / EZPCMAG2: 220v
POWER SUPPLY	110v / 220v
PIPE DIAMETER	9" / 230 mm upwards
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	50 - 780 mm/min
CUTTING SPEED	50 - 1,150 mm/min
WEIGHT	20.00 kg / 18.70 lbs
DIMENSIONS	L x W x H - 350 x 310 x 280 mm

Guide band calculation: Pipe diameter (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)