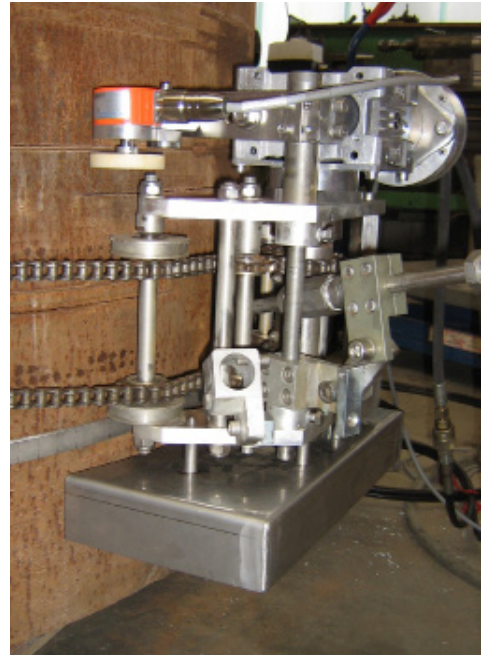


Chain Manipulation System EX



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GENERAL INFORMATION

Marking	EX II 1G/3G IIA T 4
Application	Suitable for pipelines filled with an explosive atmosphere belonging to the explosion group I and IIA according to IEC 60079-20-1.
Maximum operating pressure	2,380 bar
Maximum work thickness	40 mm
Nozzle size	0.6 mm
Cutting angle	Up to 30 degrees for preparation
Traverse speed	variable, 1-20 inch/min via hydraulic motor OMM 20
Gear box	harmonic drive
Weight	20 kg (45 lbs)
Size (L x W x H)	400 x 200 x 300 mm (16 x 8 x 12 inch)



HYDRAULIC POWER UNIT

Pump	gear pump
Tank capacity	30 l (8 US gal)
Pressure	150 bar (2,200 PSI)
Flow	11 l/min (3 US gal/min)
Control unit	1. manual operated valve (forward-stop-back) 2. manual operated valve (fast-neutral-slow) pressure-compensated flow-control valve, 2 off
Drive	electric 4 kW/400 V/16 A