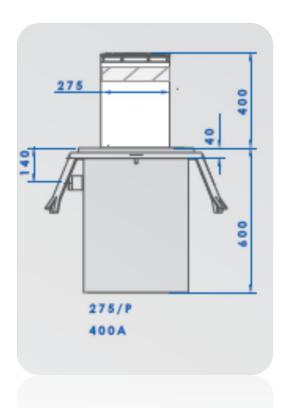
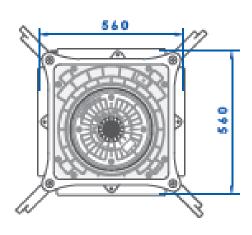


Macs 275/P 400A

Automatic Bollard with Built In Hydraulic Pump

MAIN TECHNICAL CHARACTERISTICS	
Cylinder	AISI 304 Stainless Steel
Cylinder Diameter	275mm
Cylinder Height	400mm
Cylinder Thickness (Stainless Steel)	6mm
Cylinder Finish (Stainless Steel)	Polyester Powder Coated – Grey Anthracite or
	Brushed
Reflective Strip	Yes – 55mm
Rising Speed	10cm/sec
Lowering Speed	10cm/sec (20cm/sec with blackout device)
Safety Pressure Switch	Yes
Manual Emergency Lowering	Yes (Automatic Lowering with Blackout Device)
Connection Cable to Control Unit	10M (Max 80M)
Hydraulic Pump	Built Into Automatic Bollard
Grade of Protection	IP67
Usage	Intensive – Life Average 2,000,000 – 2000/Day
Impact Resistance (Without Deformation)	40,000J
Breakout Resistance	250,000J
Operating Temperature	-40°C +60°C





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