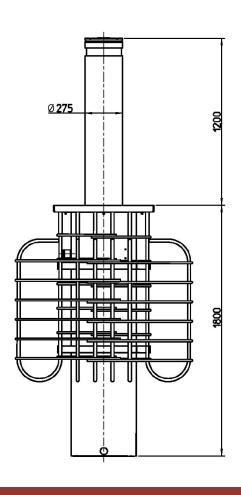
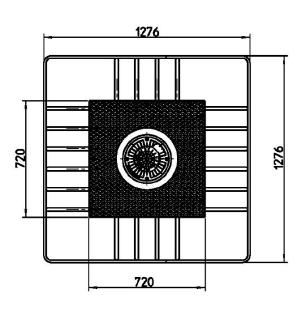


Macs 275/1200 M30

Automatic Bollard with Built In Hydraulic Pump

MAIN TECHNICAL CHARACTERISTICS	
Cylinder	FE 510 Steel
Cylinder Diameter	275mm
Cylinder Height	1200mm
Cylinder Thickness (FE 510 Steel)	15mm
Cylinder Finish (FE 510 Steel)	Polyester Powder Coated – Grey Anthracite
Other Cylinder Finish	Ribs on Cylinder Surface – 304 AISI Stainless
	Steel Brushed Covering – 1.5mm
Reflective Strip	Yes – 55mm
Rising Speed	25cm/sec
Lowering Speed	40cm/sec
Manual Emergency Lowering	Yes
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)	380,000J
Breakout Resistance	1,200,000J
Operating Temperature	-40°C +60°C





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