

Technical datasheet of hydraulic bollard 275/600 - FE 6mm

Drive	Hydraulic
Driven cylinder	Steel FE 37 *1 - thickness 6 mm
Treatment undergone by driven cylinder	Polyester powder painting-color grey anthracite *2
Driven Cylinder Diameter	275 mm
Driven Cylinder Run	600 mm
Treatment undergone by cylinder top	Polyester powder painting-color light grey (RAL7006)
Drive Speed	Rise speed 10 cm/sec
	Fall speed 20 cm/sec
Hydraulic pump	230 V Alimentation ± 10% 50 Hz
Protection class	IP 67
Capacitor for pump	18 µF
Electrical input	220 W 230 V
Work frequency - Resistance class	Intensive use > 2.000.000 life cycle 2.000 daily operations
Refractive adhesive band	Standar height 55 mm
Work temperature	-15 a 70 °C (5 to 158 °F)
Overall weight with pit	120 kg
Manual lowering	NO *4
Resistance to impact (without permanent damage)	20,000 Joules
Resistance to Impact (with permanent damage)	300,000 Joules
Dimensions of pit to be walled	500 x 440 x 1010 H
Standard cable length	10 m *5

*1 Optional: 304 stainless steel

*2 Optional: personalized spray painting with RAL color

*3 Optional: heating devices for temperature up to -25 °C

*4 Optional: automatic lowering in case of black-out

*5 Optional: on request cable length 50 - 30 m if *3



XB-275-H07K

Medidas: 600 mm de alto, 275 de diametro