



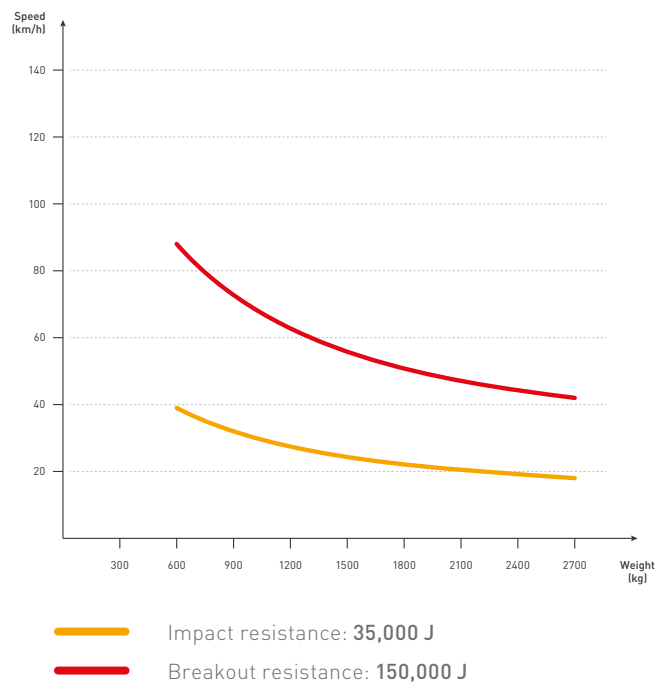
SPARTACUS 200

Ø 200 mm | H 600-800 mm | Thickness 6 mm



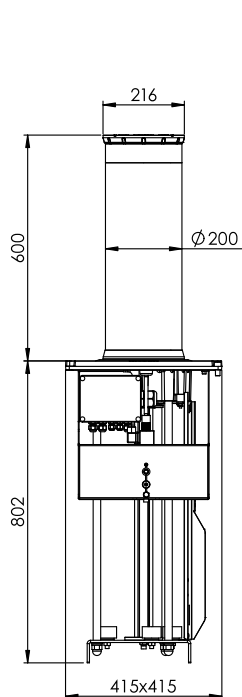
- Automatic hydraulic bollard 230 vac, 600 or 800 mm height, with cylinder thickness 6 mm
- Cataphoresis treatment and “Graphite Black” painting or cover in brushed AISI316 stainless steel
- Cylinder with built-in LED lights, the control unit can manage 2 bollards at the same time
- Foundation box complying with the EN124 (25T) regulation and independent hydraulic pump for each bollard, laterally positioned in order to avoid any damage in the event of an impact and facilitate the maintenance
- In the event of a power failure, the bollard will remain in the raised position (manual release)
- Heating for the foundation box, buzzer and pressure switch for obstacle detection available as accessories

SPARTACUS 200

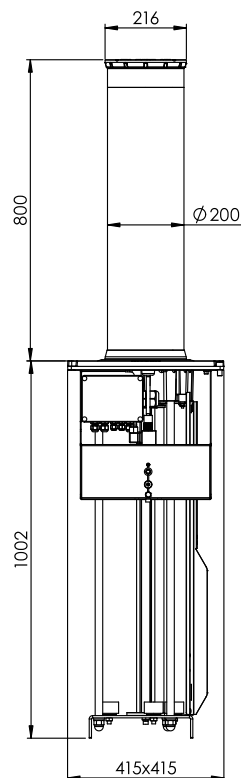
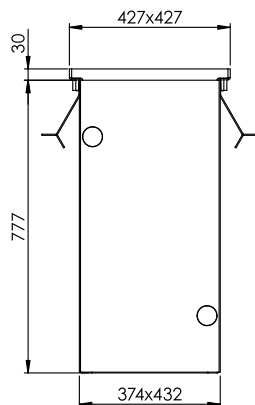


SPARTACUS 200

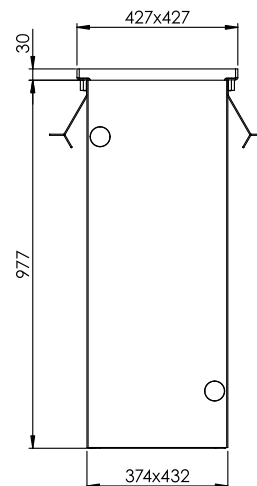
Ø 200 mm | H 600-800 mm | Thickness 6 mm



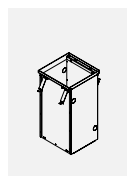
SPARTACUS 200/600



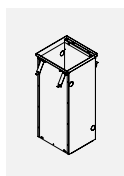
SPARTACUS 200/800



ACCESSORIES:



CA200/600
Foundation box for SPARTACUS 200 h 600 mm.



CA200/800
Foundation box for SPARTACUS 200 h 800 mm.



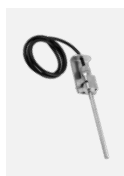
GL.TOP200
Cover for foundation box CA200/600 or CA200/800.



GL.BUZZ
Buzzer.



GL.CABLE12
Cable FG12 12x1.5 mmq.
GL.CABLE16
Cable FG16 16x1.5 mmq.



GL.HEAT
Heater for hydraulic bollard, active below 5°C.



GL.PKEY
Personalised release key.



GL.PRES
Pressure switch for obstacle detection.



GL.AL
Device that allows an automatic lowering maneuver.



XLB.AL
Box for up to 4 GL.AL.

TECHNICAL DATA	200/600	200/600 AL	200/800	200/600 I	200/600 I AL	200/800 I
Cylinder height	600 mm		800 mm	600 mm		800 mm
Cylinder diameter	200 mm					
Cylinder thickness	6 mm			6+1.2 mm		
Cylinder material	Steel S355JR			AISI316 stainless steel		
Rising time	3 s		4 s	3 s		4 s
Lowering time	3 s		4 s	3 s		4 s
Power supply	230 Vac - 50/60 Hz (control panel with different voltages available on request)					
Power consumption	500W					
Hydraulic pump	Built-in					
Load index [EN124]	D250 (25 tonnes)					
Operation in case of power failure	Manual release					
Automatic lowering in case of power failure	No	Yes (with GL.AL)	No		Yes (with GL.AL)	No
Obstacle detection during the rising cycle	Optional (GL.PRES)					
Capacitor	25 µF					
Daily cycles	3,500					
MCBF	3,000,000					
Impact resistance	35,000 J					
Breakout resistance	150,000 J					
Operating temperature	-40°C ÷ +60°C [GL.HEAT available as option for temperatures lower than -10°]					
Protection level	IP67					
Weight (without foundation box)	70 kg		78 kg	74 kg		83 kg