

# J200 HA

## Retractable access control bollard



### Type of operator

Hydraulic Automatic

### Height

600 mm



- Easy to ship, stock and install thanks to the low weight of the product.
- Streamlined product, it can be configured by selecting the desired installation accessories.
- Easy maintenance (can be performed by a single person)



### DIMENSIONS AND TECHNICAL SPECIFICATIONS

Model	J200 HA H600	J200 HA H600 Stainless steel
Type of operator	Hydraulic operator	Hydraulic operator
Cylinder height from ground	600 mm	600 mm
Cylinder diameter	200 mm	200 mm
Cylinder material	Steel S235JRG2 EN 10277 (6mm thick)	Satin-finished AISI 316L (6mm thick)
Cylinder treatment	Cataphoresis and polyester powder paint, dark grey metallised RAL 7021	Satin finish
Rising time	~5 s (*)	~5 s (*)
Descent time	~7 s (*)	~7 s (*)
Emergency descent device	YES (optional)	YES (optional)
Emergency descent time	~7 s (*)	~7 s (*)
Rising obstacle detection device	YES (optional)	YES (optional)
Release device	YES	YES
Power supply voltage	220-240V ~ 50/60Hz	220-240V ~ 50/60Hz
Max. power	230 W (*)	230 W (*)
Hydraulic pump unit protection class	IP67	IP67
Type of use	Use in residential areas	Use in residential areas
Total weight	90 Kg	90 Kg
Operating ambient temperature	-15°C / +55°C	-15°C / +55°C
Operating ambient temperature with heater	-25°C / +55°C	-25°C / +55°C
Walled in pit with cylinder profile (LxWxH)	400 x 500 x 800 mm	400 x 500 x 800 mm
Excavation dimensions (LxWxH)	700 x 700 x 1.100 mm	700 x 700 x 1.100 mm

(\*) data referred to 230V~ 50Hz