



# D700 HS



24V Electromechanical operator with belt or chain drive

maximum traction/thrust force  $700\ N$ 

use frequency Continuous use



## PRODUCT'S PLUS

- Easy and fast installation thanks to the pre assembled rail and rotation coupling.
- Belt transmission.
- Speed up to 12 m/minute. Double compared to traditional automations!

### **AUTOMATIONS FOR SECTIONAL DOORS**

# D700 HS







### **TECHNICAL SPECIFICATIONS**

Model	D700 HS
Power supply voltage	220-240V~ 50/60 Hz
Electric motor	With brushes 24V ====
Max. power	440 W
Max expressed force	700 N
Lintel max height	35 mm
Courtesy light	230V - 40 W (max)
Courtesy light timing	120 s
Max. carriage speed	12 m/min
Carriage speed at slow-down	2.5 m/min
Encoder	Electronic
Noisiness	45 dbA
Operating ambient temperature	-20 °C ÷ +55 °C
Protection class	For internal use only (IP20)
Weight	6.3 Kg
Dimensions (LxDxH)	360 x 200 x 145 mm
Max. door dimension (LxH)	See BELT RAILS table
Electronic equipment	E700HS incorporated
Use frequency	Continuous use

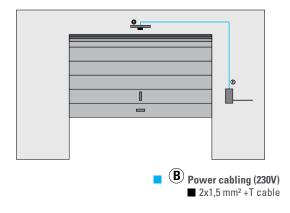








#### INSTALLATION EXAMPLE



REF	Q.TY	DESCRIPTION
1	1	D700 HS operator
1	1	Single track with belt, max 2020 mm stroke
1	1	XF 433 MHz receiver
	1	Cable and sheath for external release (application to existing handle)
	1	XT2 433 SLH LR 2-channel transmitter

#### Note

- Important: E600/E700 HS/E1000 electronic control units with new technology
  only compatible with the XF 433/XF 868 receiver.
- Automations D600 D700 HS D1000 can only be equipped with the XL24L flashing light.

To install the external key release you need to use the cable and sheath accessory for external release device.