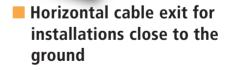
415

for swing gates with single-leaf max length of 3 m (415) and 4 m (415 L)



- Operator with IN AXIS thrust
- Available with rod stroke 300 mm (leaf max 3 m) and 400 mm (leaf max 4 m)
- Available with and without limit switch
- Coupling of the half-bodies by gasket
- Release device-key protected and easy to operate
- Numbered locks 1-36 (optional)
- Opening-closing limit switch (Mod. LS) 24 Vdc power supplied to guarantee the highest security
- Management of the limit switches: stops and deceleration



- Predisposition for the use of the "Gatecoder" deceleration kit
- High precision micrometric limit switches, frontal adjustment
- Rod protective housing (optional for the models 300 mm)



Release device-key protected and easy to operate



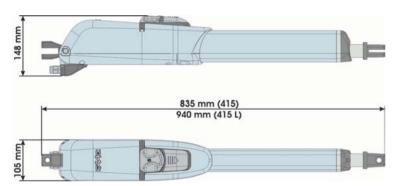
Horizontal cable exit for installations close to the ground



High precision micrometric limit switches, frontal adjustment (415)



DIMENSIONS



Values in mm

Model	Use		
	Single leaf max length (m)	Use frequency (cycles/hour)	
415	3,00	~ 30	
415 LS	3,00	~ 25	
415 L	4,00	~ 30	
415 L LS	4,00	~ 25	

Technical specifications	415	415 LS	415 L	415 L LS	
Power supply	230 Vac				
Absorbed power	300 W				
Absorbed current	1,3 A				
Thermal protection	140° C				
Starting capacitor	8 μF				
Thrust force	300 daN				
Piston rod length	300	300 mm		400 mm	
Rod extension speed	1,6 cm/sec				
Single leaf max length	3 m*		4 m**		
Type and use frequency at 20° C	S3 - 30%	S3 - 35%	S3 - 30%	S3 - 35%	
Minimum cycles/hour at 20°C	~ 30		~ 25		
Operating ambient temperature	-20° C ÷ +55° C				
perator weight		Kg 8 Kg			
Dimensions (LxWxD) in mm	831 x 105 x 148		940 x 105 x x148		
Protection class	IP 44				
Limit switches	NO	YES	NO	YES	

^{*} For leaves exceeding the length of 2,50 m (each leaf) an electric lock is necessary **For leaves exceeding the length of 3 m (each leaf) an electric lock is necessary