



CICLON

ELECTROMECHANICAL
SWING GATE MOTORS



Great pushing force, 650Nm

Soft Stop

Obstacle detection in accordance with the European norm

Self-learning the open/close distances (Encoder)

Possibility for operation with Encoder or without Encoder

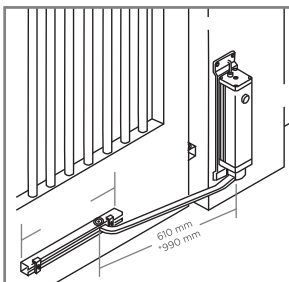
Wide range (locking system, none locking systems)

TECHNICAL DATA

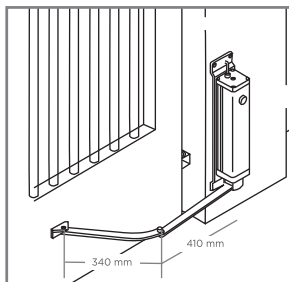
	CLS210F	CL210F	CLS250F	CL250F
Power supply	230 V/50 Hz			
Absorbed power	230W		375W	
Intensity	1 A		1.7 A	
Condenser	5 µF		8 µF	
Pushing force	220 Nm		500 Nm	
Speed	1.3 rpm			
Opening time 90°	12 s			
Duty cycles	20 cycles/hour			
Self locking	Yes			
Encoder	Yes	No	Yes	No
Maximum opening angle	130°			
Protection class	IP44			
Operating temperature	-20/60 °C			
Dimensions	470x88x88		495x88x88	
Operator weight	13 kg			
Maximum gate length	2.5 m		3.5 m	
Maximum gate weight	250 kg			



INSTALLATION LAYOUT



N32501
*ACL26



N32001

