

Industrial Sliding Gate Operators



FLCOM Industrial operator is an electromechanical geared-motor for sliding gates. It is designed for moving heavy sliding gates or intended for particularly heavy-duty use, and when a high level of reliability is required. This electromechanical units is made up of single/three phase air cooled motor coupled to a non-reversible gearbox and mounted on robust die-cast base. In case of power failure, spring-loaded disengage device is fitted on the gearbox to allow manual operate by rotating the relevant lever.

The motor/gearbox unit is housed in a stainless steel with powder coated paint finishing box. Inspection door can be opened by using a key.

Technical Specifications



MODEL	ELCOM 200	ELCOM 300
Power supply	Single phase 230V 50Hz	Three phase 230V/380V
Motor power	370W	750W
Absorbed current	2.8A	3.48A
Motor rotation speed	1400rpm	
Thermal protection	130°	
Gate travelling speed	11 m/1'	
Drive gear	Z 21	
Module	4	
Max. gate weight	2000 kg	3000kg
Ventilation	Fan	
Working temperature	-15 °C to +60 °C	
Manual release	Lever	
Operator weight	30kgs	35kgs

