



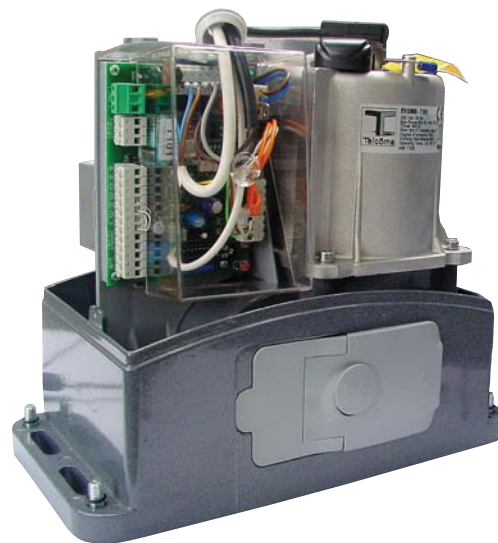
The sliding motor range ACE is the latest one in Telcoma family and it is the result of the careful research which allowed us to develop these motors, technologically updated and with a simple and attractive design. This motor, studied for applications up to 600 Kg., is made up of a strong die-cast aluminium structure and it is equipped with control devices such as magnetic limit switch, encoder and control unit which make of it a complete and unique product.

The new Telcoma sliding gate motors are provided of encoder. The benefit of using this new product is the detection of obstacles throughout the whole of gate movement (EN 12445), without using a sensitive edge. It will be enough to endow the leading edge of the gate with a soft rubber profile, to reduce the impact. Moreover, with the encoder you have a better precision of movement. Even in the slowdown area.

EVO 800

Electromechanical gearmotor 230V, oil bath, c/w magnetic limit switch, encoder and control unit*. For gates up to 800 Kg.

Technical specifications	EVO 800	EVO 1200
Power supply	230 V ~ 50 (60) Hz	
Absorbed power	800 W	1,100 W
Absorbed current	3.4 A	5.2 A
Traction and thrust force	640 N	1,200 N
Motor rotation speed	1,400 rpm	
Thermal protection on motor winding	150°C	
Operating ambient temperature	-20°C + 55°C	
Max gate weight	800 kg	1,200 kg
Gate speed	10 m/min	
Protection class	IP 43	
Capacitor	20 uF	
Type of oil	TS 20	TS 40
Dimensions	300x150x290 mm	



RADIOCOMANDI - RADIO CONTROLS - RADIOMANDOS

Caratteristiche	Characteristics	Características	U.M.	FM402	FM404
Alimentazione con batteria tipo	Battery power type	Alimentación con batería tipo	(V)	3 (CR2032)	3 (CR2032)
Consumo in trasmissione	Consumption in transmitting	Consumo en transmisión	(mA)	20	20
Frequenza di trasmissione	Transmitting frequency	Frecuencia	(MHz)	433,92	433,92
Stabilità	Stability	Estabilidad	(KHz)	±100	±100
Potenza irradiata ERP	Radiated power ERP	Potencia emitada ERP	(µW)	250	250
Temperatura di funzionamento	Operating temperature	Temperatura de funcionamiento	(°C)	-20+60	-20+60
Numero di combinazioni	Number of combinations	Número de combinaciones	()	2 ^{ms}	2 ^{ms}
Numero di funzioni	Number of functions	Numero de funciones	()	2	4

