# **GULLIVER**

#### Automation for industrial sliding gates











#### 230V AC operator with control board, limit switches and encoder

COD.	Art.	EN-		<b>ి</b>	DEA LLICYSON	COD ER	OTHER CHARACTERISTICS
613300	18NET	To the state of th	2100 kg	•••	NET230N	•	<ul> <li>Self locking with limit switches</li> <li>Speed adjustment and slow down in opening and closing</li> <li>Motor control by encoder and obstacle detection</li> </ul>
613301	18NET/M	Serveral Serveral Tables	2100 kg	•••	NET230N	•	<ul> <li>Self locking</li> <li>Magnetic limit switches</li> <li>Speed adjustment and slow down in opening and closing</li> <li>Motor control by encoder and obstacle detection</li> </ul>

All models have (IB version excluded): control board and fixing plate to be cemented included

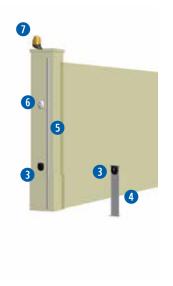
#### 400V AC operators with control board, limit switches and encoder

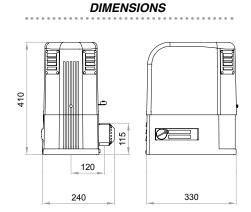
COD.	Art.	EN:	<b>A</b>	<b>ç</b> o	DEA CLECTRON	EN COD ER	OTHER CHARACTERISTICS
613210	25RRT	M1786S M Command We translate W 1786S	2500 kg	•••	400RR	•	Self locking with limit switches     Anti-crushing safety device     Speed adjustment and along developing and along an along an along a second along an along a second a seco
613215	25RRTF	TH 1285 United States TH 12865	2500 kg	•••	400RR	•	<ul> <li>Speed adjustment and slow down in opening and closing</li> <li>Motor control by encoder and obstacle detection</li> <li>Anti-inertia braking device (version 25RRTF only)</li> </ul>
613221	25RRT/M	IN 1288 Descriptions W11288	2500 kg	•••	400RR	•	Self locking     Magnetic limit switches     Speed adjustment and slow down in opening and closing     Motor control by encoder and obstacle detection

All models have (IB version excluded): control board and fixing plate to be cemented included

TECHNICAL INFO	18NET - 18NET/M - 18/IB	25RRT - 25RRTF - 25RRT/M - 25/IB			
Motor power supply (V)	230V AC ~ ± 10 % (50/60 Hz)	400V AC ~ ± 10 % (50/60 Hz)			
Maximum power absorption (W)	560	1200			
Max thrust (N)	875	1650			
Duty cycle (cycles/hours)	15 - for a 12 m leaf length	17 - for a 14m leaf length			
230V AC ~ ± 10 % (50/60 Hz)	240	280			
Built-in capacitor (µF)	30	1			
Operating temperature (°C)	-20 ÷ 50				
Motor thermal protection (°C)	140	1			
Speed (m/min)	10				
Standard pinion	Z18	Z18			
Weight with packing (Kg)	30				
Protection level	IPX4 (IP44 with magnetic limit switches)				









COD. 613300 Art. 18NET Operator for industrial sliding gates



COD. 126001 Art. 112 Galvanized steel rack 22x22mm (1m)



C0D. 662080
Art. LINEAR/XS
Pair of mini photocell for outdoor installation.Maximum range 20m



COD. 664000 Art. PILLY/60 55cm column for photocell (2 pcs)



COD. 171035 Art. C-20 Mechanical edge L=2m



COD. 663090
Art. GT-KEY
Metal vandal proof keyswitch
with two contacts, surface
mounted. Supplied with 2 keys.



COD. 661063 Art. AURA230 230V flashing light, LED, with integrated antenna, 433 MHz



COD. 672630 Art. GT2 White 2-channel remote control, 433 MHz, Rolling Code



COD. 668010 Art. 127 Warning sign

#### **SPECIFIC ACCESSORIES**



COD. 619000 Art. 111 Nylon rack, with fixing screws (1m)





COD. 171035 Art. C-20 Mechanical edge L=2m



COD. 171040 Art. CR-25 Resistive edge L=2,5



COD. 126001 Art. 112 Galvanized steel rack 22x22mm (1m)



COD.360580 Art. M6 Galvanized pinion for IRONBOX M=4 Z=18 Øe=68



COD. 171039 Art. CR-20 Resistive edge L=2



COD. 667053
Art. Soft3
Safety rubber profile (complete with aluminium base) useful to reduce the impact forces for sliding and swing gates (12m)

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COD. 126000 Art. 113 Galvanized steel rack 30x12mm with zinc-plated spacers and fixing screws (1m)



COD. 672920
Art. D-BAND KIT
Wireless transmitter and receiver kit in 868 MHz, for resistive or mechanical safety edges



COD. 171034 Art. C-16 Mechanical edge L=1.6m



COD. 360673

Art. Pignone Z18/IB
Galvanized pinion for
IRONBOX M=4 Z=18 Øe=68

#### **OTHER ACCESSORIES**



COD. 661063 Art. AURA230 230V flashing light, LED, with integrated antenna, 433 MHz



COD. 662080

Art. LINEAR/XS

Pair of mini photocell for outdoor installation. Maximum range 20m



COD. 662047

Art. LINEAR/SHIELD

Pair of adjustable photocells

LINEAR with vandal-proof
aluminium cover art. COVER



COD. 663280 Art. DIGIRAD Wireless keypad



COD. 664020
Art. PILLY/BASE
Support to be cemented for column



COD. 672630 Art. GT2 White 2-channel remote control, 433 MHz, Rolling Code



COD. 662044

Art. LINEAR
Pair of adjustable photocells
(180°) with possibility of
syncronized operating.
Range 20m



COD. 681060 Art. COVER Vandal-proof aluminium cover for LINEAR and LINEAR/B photocells (2 pcs)



COD. 663310 Art. DIGIPRO Digikey with cable and proximity reader



COD. 664000
Art. PILLY/60
55cm column for photocell (2 pcs)



COD. 672640 Art. GT4 White 4-channel remote control, 433 MHz, Rolling Code



COD. 662043 Art. LINEAR/B Pair of adjustable photocells (180°) with tx supplied by a LiOn battery. Range 7/15m



COD. 663090 Art. GT-KEY Metal vandal proof keyswitch with two contacts, surface mounted. Supplied with 2 keys.



COD. 663311 Art. DIGISLIM Digikey with cable and proximity reader



COD. 664010 Art. PILLY/120 100cm column for photocell and accessories (2 pcs)

## **IRON BOX**

RAL 9006 painted steel vandal-proof box for REV and GULLIVER with magnetic limit switches (code 619070) and foundation plate

COD.	Art.	DIMENSIONS	kg	
619080	IRONBOX	580 x 1002 x 280 mm	44 Kg	

See technical details at page 44







