# 740

## 230V Gearmotor

Max. leaf weight

500 Kg

Max speed

12 m/min.

Use frequency

30%





- Easy programming thanks to the display and to the prewired control unit
- Magnetic limit switch.
- Integrated encoder with reverse function upon obstacle detection and specific management in opening and slow down
  - CE

DIMENS	IONS AND TE	CHNICAL SI	PECIFICATIONS

Nodel 740 E Z16 with encoder		
Power supply voltage	220-240V~ 50/60 Hz	
Motor	Asynchronous single phase	
Max. power	350 W	
Max. torque	18 Nm (*)	
Max expressed force	450 N (*)	
Reduction ratio	1:25	
Max. leaf width	15 m	
Leaf speed	12 m/min	
Speed adjustment and motor control	No	
Opening and closing limit switch	Magnetic	
Pinion	Z16 module 4	
Encoder	Optical encoder	
Force adjustment	Via electronic control board	
Operating ambient temperature	-20°C ÷ +55°C	
Thermal protection 140°C		
Protection class	IP44	
Weight 10 kg		
Dimensions (LxDxH)	295 x 181 x 320 mm	
Max. leaf weight	500 Kg	
Use frequency	S3 - 30%	
Electronic equipment 740D incorporated		

(\*) data referred to 230V~ 50Hz.



ltem code	
1097805	

### PACKS

RACKS

**740 includes:** an electromechanical gearmotor with 740D control unit, encoder for anti-crushing safety device, pinion for rack, two release keys, foundation plate, limit switch magnets.

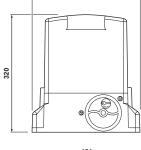
#### **Typical Installation Examples page. 326**

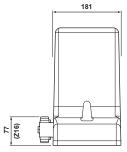
#### **ELECTRONIC CONTROL UNITS**



#### NOTE

Max gate weight: 400kg.





For any other configuration please refer to the technical manual

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