AUTOMATIONS FOR SWINGING GATES

from 2 to 4 m without control panel



Unlock device by means of a personalized key



Equipped with limit switches in opening and closing



Prepared for battery back-up system





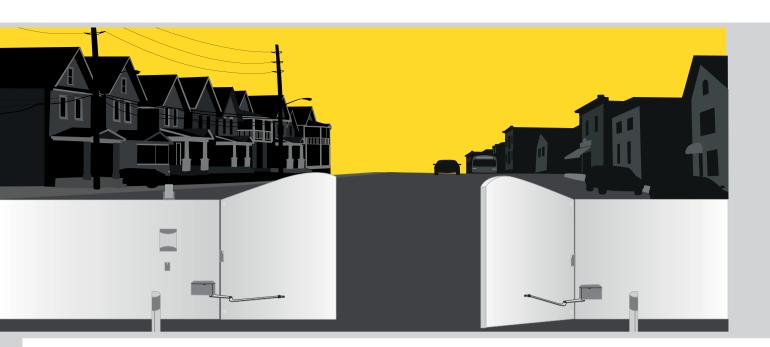
PREMIER/ PREMIER24



electromechanical operators suitable for gates installed on large posts

galvanized steel anti-shearing arm

• 24Vdc Self-locking electromechanical operator suitable for gates installed on large posts



DU.E2



Single galvanized steel arm for PR.45/PR.45EL/PR.45ER/ PR.45E24

MB.SE



Externally fitted anti-intrusion cable unlock device which allows the gate to be unlocked from outside

DU.V96



12 Vdc vertical electric lock, supplied with counterplate Permits external release.

DU.V90



12 Vdc horizontal electric lock, supplied with counterplate. Permits external release

DU.9990



Covering plate for DU.V90

BRAIN24.CB



Accessory for BRAIN24 composed of battery charger card CB.24V, 1,2Ah batteries and support for batteries

CB.24V



Battery charger card

LB



Standard box for control units. Protection level IP 55

DA.BT6 DA.BT2



DA.BT6: 6Ah 12 VDC Battery DA.BT2: 2.1Ah 12 VDC Battery



160	#P
332 112 165	650 65 130
	914

MEASURES

1331.123
100 B

Α	В	С	D
50	883	277	429
150	851	181	466
200	828	117	475
250	800	32	469
300	846	28	468

TECHNICAL DATA	PR.45E	PR.45EL	PR.45ER	PR.45E24	
Power supply	230 Vac	230 Vac	230 Vac	230 Vac	
Motor supply	230 Vac	230 Vac	230 Vac	24 Vdc	
Absorbed Power	170 W	170 W	170 W	120 W	
Max. absorbed current	0,85 A	0,85 A	0,85 A	6 A	
Torque	300 Nm	300 Nm	150 Nm	260 Nm	
Opening time	18"	24"	9"	9"	
Operation cycle	35%	30%	40%	intensive use	
Protection level	IP 44	IP 44	IP 44	IP 44	
Operating temp.	-20/+70 °C	-20/+70 °C	-20/+70 °C	-20/+70 °C	
Lubrication	Grease	Grease	Grease	Grease	
Leaf max dimension	3 m	4 m	2 m	3 m	
Weight	13 Kg	13 Kg	13 Kg	13 Kg	
Reversible	No	No	YES	No	
Items no. per pallet	68	68	68	68	

DU.P90



Vertical counterplate for DU.V90

ID.TA



Aluminium warning board. Available in different languages

HEAD



230 Vac control panel with 433.92 Mhz built-in receiver. Technical features on page 145

BRAIN

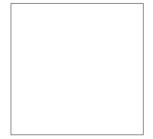


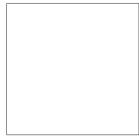
230 Vac control panel with standard and sophisticated features. Display for functions programming. Technical features on page 144

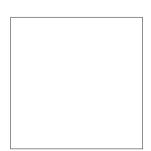
BRAIN24

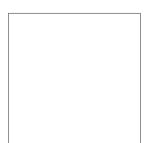


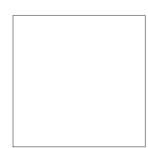
24 Vdc control panel with built-in 433,92Mhz receiver card and display for functions programming. Technical features on page 154











INSTALLATION LIMITS PR.45E

LEAF DIMENSION	MAX. WEIGHT
2,0 m	600 kg
2,5 m	500 kg
3,0 m	400 kg

INSTALLATION LIMITS PR.45ER

LEAF DIMENSION	MAX. WEIGHT
2,0m	400 kg

INSTALLATION LIMITS PR.45EL

LEAF DIMENSION	MAX. WEIGHT
2,0m	600 kg
2,5m	600 kg
3,0m	500 kg
3,5m *	400 kg
4,0m *	300 kg

INSTALLATION LIMITS PR.45E24

LEAF DIMENSION	MAX. WEIGHT
2,0m	600 kg
2,5m	500 kg
3,0m	400 kg

^{*} For leaves longer than 3,5 m we advise to install an electric lock

SETS AVAILABLE

KPR 12 Sets per palle KPR.24 12 Sets per palle

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