

AUTOMATIONS FOR **SWINGING GATES**

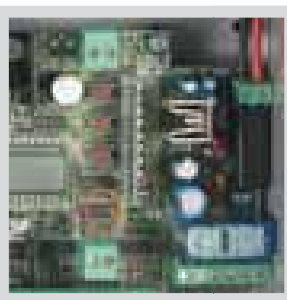
from 2 to 4 m without control panel



Unlock device by means of a personalized key



Equipped with limit switches in opening and closing



Prepared for battery back-up system



PREMIER/ **PREMIER24**



SURFACE MOUNTING

- Self-locking or reversible electromechanical operators suitable for gates installed on large posts
- With strong, articulated, galvanized steel anti-shearing arm
- Only one version for right/left hand side installations
- Equipped with limit switches in opening and closing

24 Vdc

- 24Vdc Self-locking electromechanical operator suitable for gates installed on large posts
- Amperometric anticrushing control

DU.E2 arm not included

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



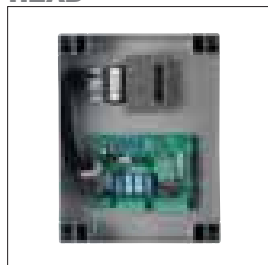
Vertical counterplate for DU.V90

ID.TA



Aluminium warning board.
Available in different languages

HEAD



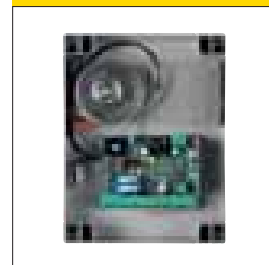
230 Vac control panel with
433.92 Mhz built-in receiver.
Technical features on page 145

BRAIN

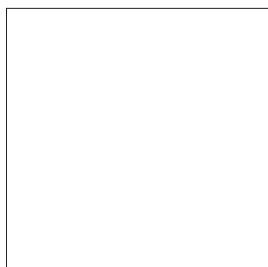
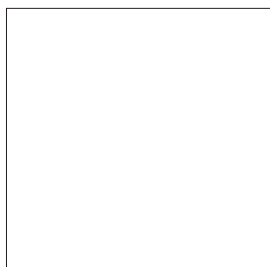
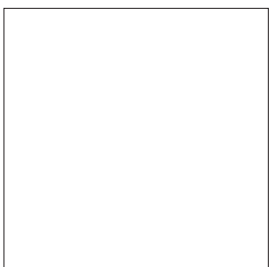


230 Vac control panel with
standard and sophisticated
features. Display for functions
programming.
Technical features on page 144

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 pallet

KPR.24 12 Sets per pallet

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