







TOM50M TOM5024E



LINEAR TELESCOPIC OPERATOR



adjustable mechanical stops in opening and closing patented FACE gears bronze alloy release wheel personalised release key



fino a 5,0 m



TRUST24

□ 150

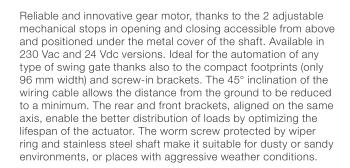


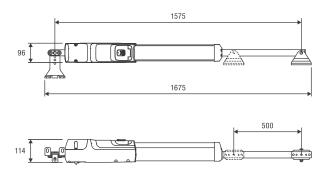
230 Vac

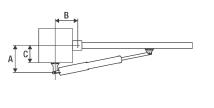
- Irreversible 230 Vac electromechanical gear motor
- Equipped with easily adjustable limit switches in opening and closing and accessible from above

24 Vdc | intensive use

- Irreversible 24 Vdc electromechanical gear motor for intensive use equipped with encoder
- The TRUST24 control unit ensures power consumption in standby mode of < 0.8 W
- The encoder guarantees maximum safety and precision while the gate is moving
- Amperometric sensor obstacle detection system to prevent crushing
- Possibility of battery operation







A (mm)	B (mm)	C (mm)
100-272,5	150-250	25-200





TOM.SRRear adjustable screw-in bracket.



DU.V9612 Vac/dc vertical electric lock, supplied with counterplate. Permits internal/external release.



DU.V9012 Vac/dc horizontal electric lock, supplied with counterplate. Permits internal/external release.



DU.9990Covering plate for DU.V90.



E.LOCK230 Vac vertical electric lock, supplied with counterplate.



Extended cylinder for E.LOCK electric lock. It allows unlocking gates up to 55mm-thick from the outside.



CABLE.24E
Cable reel
with 5 conductors
(2 for motor, 3 for
encoder) for connecting
the encoder device
in the 24 Vdc versions.
L= 100 m.



XLB.CBBattery box fitted with universal bracket and cables. IP54.



DA.LBGalvanized
column for outdoor
installation of LB box.



BRAINY24.CB-SW
Accessory equipped
with 1.2 Ah batteries
and support bracket.



BRAINY24.CB Accessory with CBY.24V battery charger, 1.2 Ah batteries and support bracket.

ECHNICAL DATA	TOM50M	TOM5024E*
Notor supply	230 Vac (50-60Hz)	24 Vdc
Max absorbed current	1.3 A	5.5 A
1ax Thrust	2000 N	1500 N
pening time	30"	19"
uty cycle	30%	intensive use
ax stroke	500 mm	500 mm
otection level	IP44	IP44
chanical stops	YES	YES
nit switches	YES	NO
coder	NO	YES
perating temperature	-20°C /+50°C	-20°C /+50°C
af max dimension	5 m	5 m
ight	10.9 kg	9.4 kg
ns no. per pallet	49	49

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