



ZT 64

Hydraulic barrier for vehicular spans of up to 4.5 m.
Residential and condominium use.



■ **High quality barrier** for intensive applications.

■ **Maximum safety** guaranteed by the adjustable anti-crush system with ultra-sensitive bypass valves.

■ **Hydraulic system and helical spring** balancing for smooth and adjustable movement.

■ **Double hydraulic** locking prevents reverse movement when the barrier is closed and also allows to stop the barrier in intermediate positions.

■ **Lightweight aluminium** alloy beam with rubber safety strip to prevent knocks and scratches.

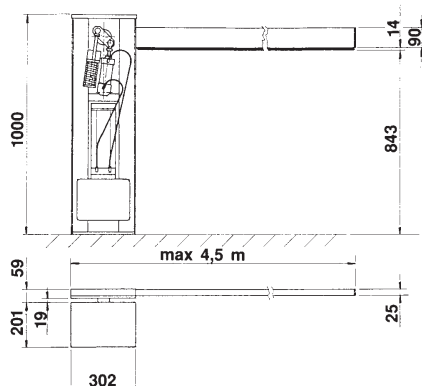
TECHNICAL DATA

POWER SUPPLY	230 V - 50/60 Hz
ABSORBED POWER	250 W
ABSORBED CURRENT	1,6 A
MAX. TORQUE	240 Nm
OPENING TIME	5 sec.
OPERATING TEMPERATURE	-20°C to +70°C
WEIGHT WITH OIL	50 kg
QUANTITY OF OIL	1,6 Lt
TYPE OF OIL	AprimOil HC 13
MAX. OPERATING PRESSURE	40 bar
PUMP CAPACITY	1 Lt/min.
ROTATION ANGLE	90°
BEAM LENGTH	3,0 m-3,5m-4,0 m-4,5 m
PROTECTION CLASS	IP 54

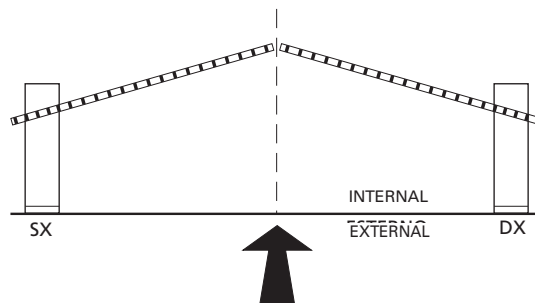
ZT 64



MODEL ZT 64



DEFINITION OF RIGHT AND LEFT HAND BARRIERS



When entering through the barrier, RH barriers open clockwise while LH barriers open anti-clockwise.

DESCRIPTION

DESCRIPTION	Max. beam length	CODE
ZT 64 RH, on-board T3 control unit	4,5 m	41504/002.0
ZT 64 LH, on-board T3 control unit	4,5 m	41504/002.1
ZT 64 RH slave	4,5 m	41504/001.0
ZT 64 LH slave	4,5 m	41504/001.1
ZT 64 Stainless steel RH slave	4,5 m	41504/700.0
ZT 64 Stainless steel LH slave	4,5 m	41504/700.1

All models are equipped with double hydraulic locking and a 90x25 beam fixing bracket.

DESCRIPTION OF OPTIONAL ACCESSORIES

DESCRIPTION OF OPTIONAL ACCESSORIES	CODE
TR2 - 433.92 MHz twin-channel transmitter	41903/002
PC12E - Key switch for wall mounting	41830/007
CPC - Key switch column	41830/051
FC2 - Fork for 2 m to 4.5 m beams	41504/053
PP - Swinging tip support	41504/055
MG90 - Join clamp for 90x25 beams	41504/054
SBS 64 - Articulated beam set	41504/057
SKIRT:	
- Vertical skirt module (height 69 cm, number of vertical modules to order = beam length x 2)	41504/051
- Horizontal skirt module (wheel base distance 46 cm, number of horizontal modules to order = number of vertical modules - 1)	41504/052
Aprimatic beam stickers (pack of 50 stickers)	41590/106

IDEAL INSTALLATION

IDEAL INSTALLATION	Q.ty	CODE
ZT 64 RH on-board T3 control unit	1	41504/002.0
PF 64 - Column base plate	1	41504/056
ER4N - Pair of photocells	1	41812/001
One TR2 - 433,92 MHz twin-channel transmitter	1	41903/002
Unico 433,92 MHz Memory System radio receiver with antenna included	1	41923/009
ET20N - 230 V flashing light	1	41841/009
Necessary accessory: 90x25 beam		
- 3,0 m beam	1	41518/003
- 3,5 m beam	or 1	41518/004
- 4,0 m beam	or 1	41518/005
- 4,5 m beam	or 1	41518/006

NOTE: for control and safety devices and installation accessories, see section "Electronic devices and installation accessories" in this catalogue (consult the index).