



ZT 60

Hydraulic barrier for vehicular spans of 5 to 6.5 m.
Residential and condominium.



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

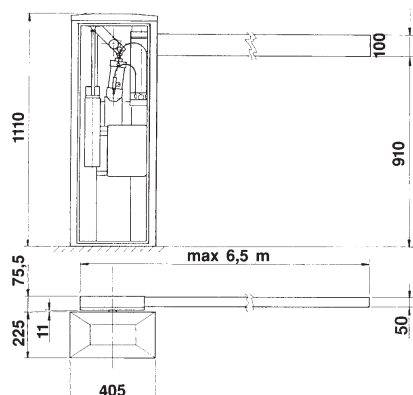
TECHNICAL DATA

POWER SUPPLY	230 V - 50/60 Hz
ABSORBED POWER	250 W
ABSORBED CURRENT	1,6 A
MAX. TORQUE	230 Nm
OPENING TIME	11 sec.
OPERATING TEMPERATURE	-20°C to +70°C
WEIGHT WITH OIL	85 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	5,0 m - 5,5 m - 6,0 m - 6,5 m
PROTECTION CLASS	IP 54

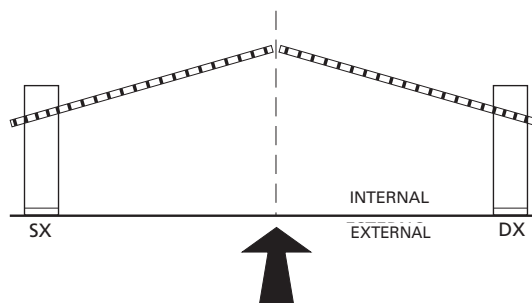
ZT 60



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 60 RH, on-board T3 control unit	From 5 m to 6,5 m	41503/002.0
ZT 60 LH, on-board T3 control unit	From 5 m to 6,5 m	41503/002.1
ZT 60 RH slave	From 5 m to 6,5 m	41503/001.0
ZT 60 LH slave	From 5 m to 6,5 m	41503/001.1
ZT 60 stainless steel RH slave	From 5 m to 6,5 m	41503/700.0
ZT 60 stainless steel LH slave	From 5 m to 6,5 m	41503/700.1

All models are equipped with double hydraulic locking and a 100x50 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
AT 60 - Balancing spring for 6,5 m beam	41500/114
FC1 - Fork for 5 m to 6,5 m beams	41503/052
PFF FC60 - Fork base plate	41812/051
PP - Swinging tip support	41504/055
MG100 - Join clamp for 100x50 beams	41503/054
Aprimatic beam stickers (pack of 50 stickers)	41590/106

IDEAL INSTALLATION

IDEAL INSTALLATION	Q.ty	CODE
ZT 60 RH - On-board T3 control	1	41503/002.0
PF 60 - Column base plate	1	41503/053
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 - 230V flashing light	1	41841/009
Necessary accessory: 100X50 beam		
- 5,0 m beam	1	41519/006
- 5,5 m beam	or 1	41519/007
- 6,0 m beam	or 1	41519/008
- 6,5 m beam (requires AT 60 balancing spring)	or 1	41519/009

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