

PROOF ROAD BLOCKER



Proof series road blocker has a solid structure as well as prominent security product about easiness at usage areas.

Cause for moving like accordion it doesn't need deep excavation for installation.

It is produced as standard length from 2 m to 4 m. Rising can be changeable between 50cm and 80 cm.

Proof series road blocker designed and produced as fully compliant for all kind of access control systems

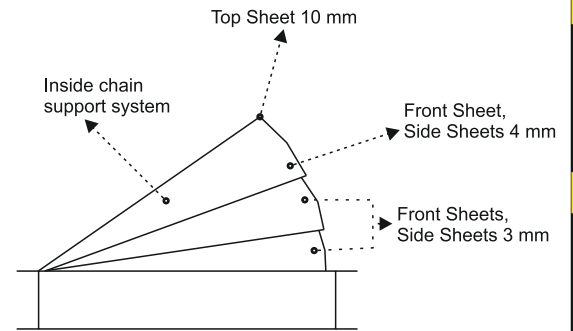
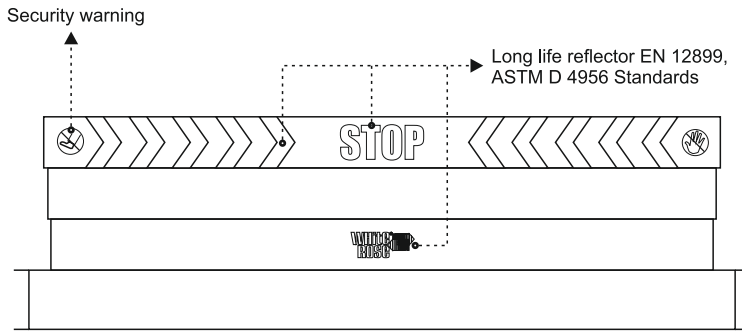
Road blocker main structure has built from S235JR quality steels.

General Informations and Standards

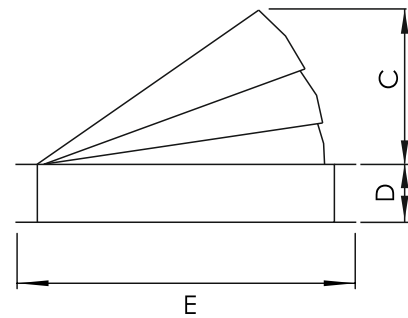
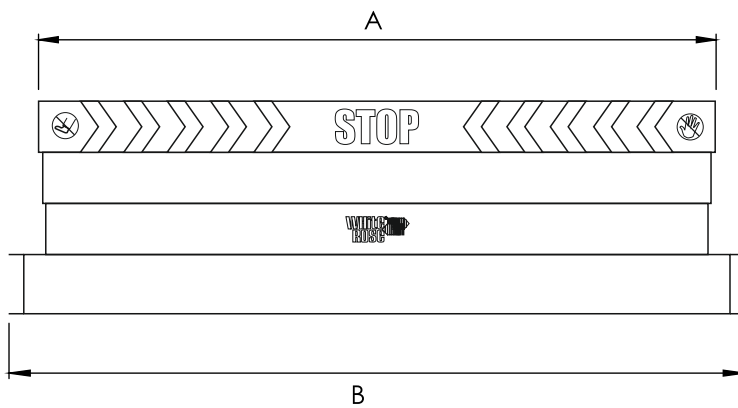
- ▶ T-MAG control panel
- ▶ 2-3 m single piston, 4 m double piston
- ▶ Operation speed is 4-6 second
- ▶ 3/8 R2 Hydraulic hoses 330 bar withstand
- ▶ 100% heavy duty cycle
- ▶ Fully compliant for access control systems
- ▶ Safety photocell and support
- ▶ Wr100 desktop button
- ▶ High performance working
- ▶ Fully safe and reliable operation
- ▶ Remote control and receiver system
- ▶ 2 years warranty



Product Details



Dimensions



		LENGTH																								
		2 M					3 M					4 M					5 M					6 M				
		A	B	C	D	E	A	B	C	D	E	A	B	C	D	E	A	B	C	D	E	A	B	C	D	E
OPENING	70 cm	2000	2142	700	280	1250	3000	3142	700	280	1250	4000	4142	700	280	1250	5000	5142	700	280	1250	6000	6142	700	280	1250
	80 cm		2142	800	280	1350		3142	800	280	1350		4142	800	280	1350		5142	800	280	1350		6142	800	280	1350
	90 cm		2142	900	280	1450		3142	900	280	1450		4142	900	280	1450		5142	900	280	1450		6142	900	280	1450
	100 cm		2142	1000	280	1550		3142	1000	280	1550		4142	1000	280	1550		5142	1000	280	1550		6142	1000	280	1550



Technical Datasheet

Type	PROOF SERIES		
Model	WPF200	WPF300	WPF400
Length	2 mt	3 mt	4 mt
Movable Part	S235JR quality steel sheet – Upper sheet 10mm / Front - Side sheets 3-4mm		
Working System	Hydraulic		
Power Supply	380 V 3 Phases 50/60 Hz		
Control Card	T-MAG Control Card		
Current	3,8 A		5,15 A
Motor Power	1,5 KW		2,2 KW
Number of piston	Single Piston		Double Pistons
Opening Time	4-6 sec		
Duty Cycle	100%		
Lift power	900 Kg		1800 Kg
Limit Switch Type	Adjustable engine working period		
Working Pressure Min	20 Bar		
Working Pressure Max	75 Bar		
Manual Opening	Global valve		
Manual Closing	Optional Hand Pump		
Hydraulic Oil Type	32 or 46 number hydraulic oil		
Hydraulic Hose	3/8 R2 330 Bar		
Working Temperature	-20°C min +70°C max		
Accumulator Supply	None		
Emergency Close	Optional		

Optional Extras

- ▶ Oil Heater
- ▶ PLC Control Panel
- ▶ Loop Detector Double Contact
- ▶ Oil Cooler
- ▶ PLC Control Screen
- ▶ Checkered non-sliding plate
- ▶ Emergency Fast Operation (1sec)
- ▶ Traffic Lights (red-green)
- ▶ Hot-Dip Galvanization
- ▶ Manual Hand Pump
- ▶ Traffic Lights post

ADDRESS

Organize Sanayi Bölgesi
9. Cad. No. 1 KARAMAN, TR

T: 0 338 224 13 60

F: 0 338 224 14 46

M: whiterose@whiterose.com.tr

W: www.whiterose.com.tr