

TITANO

ROAD BLOCKERS TITANO WITH HYDRAULIC MOTION, ARE THE PERFECT SOLUTION TO PROTECT COMPANIES, HOTELS AND CONVENTIONS CENTERS ENTRIES BESIDES ALL THE HIGH DENSITY AREAS. CURRENT MODELS ARE THE RESULT OF THE CONTINUOUS DEVELOPMENT OF MORE THAN 25 YEARS OF EXPERIENCE.

- HYDRAULIC MOVEMENT, IT THE MOST RELIABLE TECHNOLOGY FOR INTENSE USE AND IT IS OF COURSE, THE BEST SOLUTION INDEPENDENTLY FROM ALL TEMPERATURES AND WEATHER CONDITIONS.
- BUILT-IN HYDRAULIC PUMP FOR A SIMPLE INSTALLATION OF THE BOLLARD.
- HOT GALVANIZED STRUCTURE AND FORMWORK FOR A LONG TERM RESISTANCE TO WEAR.
- WIDE RANGE OF CUSTOMIZATION: CUSTOM COLOURS, INTEGRATED LED, UNLOCK ELECTRICAL VALVE, HEATER RESISTANCE, BUZZER ETC. (SEE ACCESSORIES AND OPTIONAL ITEMS SHEET)












Technical Data

TITANO	Cod.	TITANO350 Fe	TITANO700Fe	TITANO900 Fe	TITANO1000Fe
MATERIAL		FE360	FE360	FE360	FE360
FINISHING		POLYESTER PAINT			
TREATMENT		HOT GALVANIZED			
TREATMENT OF FORMWORK AND STRUCTURE					
REFLECTIVE ADHESIVE STRIPE		•	•	•	•
SAFETY PRESSOSTAT		OPTIONAL			
RESISTANCE TO BREAKING	J	800.000	1.800.000	2.000.000	
RESISTANCE TO DEFORMATION (JOULE)	J			10.000	
STATIC RESISTANCE BOLLARD OPEN (CERTIFIED)	Kg			40.000	
DAILY CYCLES - INTENSIVE USE (INTERMITTENT CYCLE S3)				2.400	
AVERAGE LIFE CYCLES WITHOUT MAINTENANCE				1.500.000	
MAXIMUM PRESSURE OF WORKING	bar	30			40 - 80
PROTECTION GRADE OF THE PUMP	IP	67			55
POWER ABSORBED	W	500			1100 - 3000
POWER SUPPLY	Vac	230V 50Hz		380V 50Hz	
BRIGHT HEAD POWER SUPPLY	Vac			24	
WORKING TEMPERATURE	°C			-20 / + 80	
ELECTRICAL HEATER DEVICE				0	
SELF CERTIFIED ROHS PRODUCT		•	•	•	•
MANUAL HANDLING (ON REQUEST)		-	•	•	•

• = on board

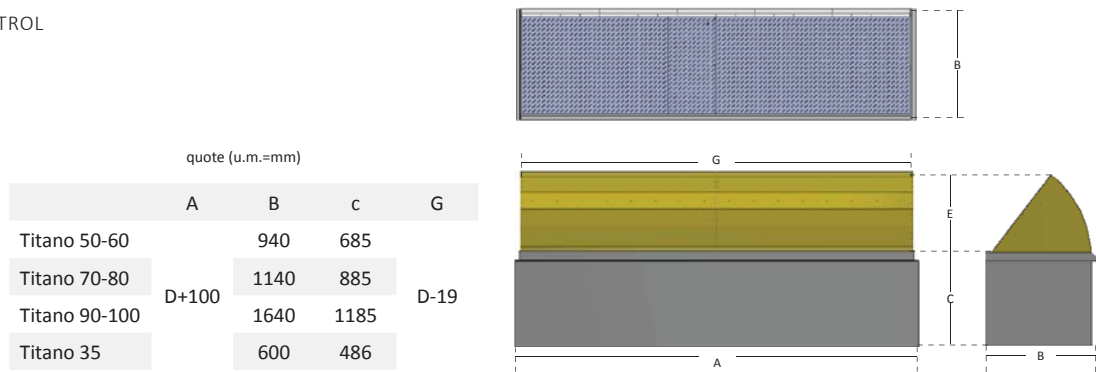
- = not on board

Optional

 FOUR CHANNEL TRANSMITTER 433Mhz DIP SWITCH 1540004	 FOUR CHANNEL TRASMITTER 433 Mhz ROLLING CODE 1540024	 ANTENNA 433 Mhz STAINLESS STEEL WITH CABLE 7m 1540100
 FLASHING LIGHT 230 Vac LED WITH INTERMITTENT BOARD 1655025	 ROAD MARKING OF SIGNALLING BE CAREFUL BOLLARDS MOVING WITH POLE 5050008901	 BIODEGRADABLE HYDRAULIC OIL ISO E22 6964007 ONLY TITANO350
 GENERAL MAGNETIC THERMAL SWITCH FIXED ON THE BAR DIN IN THE BOX OF BRAIN4 5050008621	 RELEASE COIL AUXILIARIES CONTRACTS FOR SIGNALLING NETWORK FAILURE FOR BRAIN4 MANAGED BY THE EXTERNAL EMERGENCY BUTTON 5050008622	 WEEKLY CLOCK TO INSERT IN THE CONTROLLER BRAIN 5050008630


CONSIGLIATO PER:

- CONTROL THE TRANSIT OF VEHICLES IN HOTEL'S PEDESTRIAN ZONES, COMPANIES, CONGRESS CENTERS ETC.
- PARKING ACCESS CONTROL
- DRIVEWAY ACCESS CONTROL




	Titano 35	Titano 50	Titano 60	Titano 70	Titano 80	Titano 90	Titano 100
STROKE OF CYLINDER	(E) 350	500	600	700	800	900	1000
SPEED OF LIFT	3			10			
SPEED OF LOWERING	2			7			
SPEED OF LOWERING AS EMERGENCY (with electrical valve)	2			7			

LENGTH (D)	Titano 35	Titano 50	Titano 60	Titano 70	Titano 80	Titano 90	Titano 100
1000mm	0351104	0352104		0354104			
2000mm	0351106	0352106	0353106	0354106	0355106	0356106	0357106
3000mm	0351107	0352107	0353107	0354107	0355107	0356107	0357107
4000mm	0351108	0352108	0353108	0354108	0355108	0356108	0357108
5000mm	0351109	0352109	0353109	0354109	0355109	0356109	0357109
6000mm	0351100	0352100	0353100	0354100	0355100	0356100	0357100




TWO COILS MAGNET. INDUCTOR FOR LOOPS OF METAL REVEAL. 24Volt DC/AC

1630079




TRAFFIC LIGHT LED WITH 2 LIGHTS RED/GREEN WITH VERTICAL-WALL HEATER LED 230Vac

1650042




RED/GREEN LED LIGHTS TRAFFIC LIGHT IN STAINLESS STEEL EVERY LIGHT HAS 6 SEPARATED CIRCUITS

1650001 2 LIGHT
1650002 4 LIGHT




ELECTRICALVALVE V230 N.O. FOR AUTOMATIC LOWERING IN POWER FAILURE FOR CHANGE FROM PRIVATE TO PUBLIC LAND

5050001253 ONLY TITANO350



SELF REGULATING ELECTRICAL HEATER RESISTANCE 250W 230V IP 67 WITH BRACKET

5050001854




PROTECTION ACCESSORY FOR PARTS IN TENSION IN PLEXIGLASS AND SUPPORT FOR FIXING CONDENSERS FOR BRAIN4

5050008620




ALLARM KIT

5050008801



SA1 ACOUSTIC BUZZER 230V IP 67 FOR TO SIGNALATE THE MOVING OF BOLLARD (INTERNAL INSTALLATION)

5050008910



BRAIN4 2R1 TRIFASE PER 1 ROAD BLOCKER

5050008609

