

DEA®



BARRIERS



STOP/PASS

Electromechanical barrier



Electromechanical barrier

PASS

RELIABLE AND FAST

PASS is the 3 or 4 mt barrier of DEA System which assures **top reliability** thanks to careful research on details.

Ideal for **residential uses** or on small parkings, **PASS** is also available in low voltage and becomes an excellent solution for frequent operations too.



RANGE **PASS**

- Electromechanical barrier, 230V a.c. and 24V d.c.
- Suitable for booms up to 3 or 4 mt.
- Single model for left or right side opening.
- Painted or stainless steel box complete with door with lock.
- Simple internal unlocking system.
- Spring balancing.
- Built-in mechanical limit-switch.
- Residential or heavy duty (24V d.c.).
- Built-in control board.
- Grease soaked gear motor.

For booms up to 3 or 4 mt

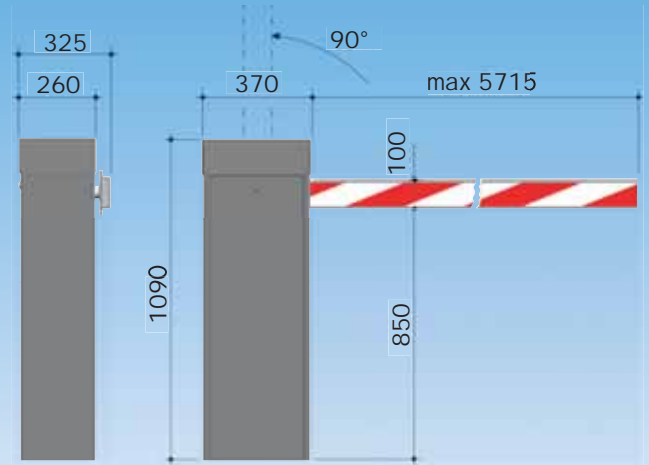
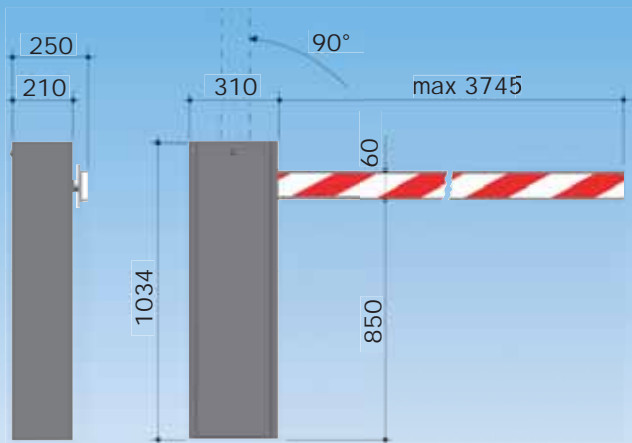
PASS RR: 230 V a.c. barrier complete of 203RR control board, with built-in 433 Mhz radio receiver, adjustable travelling and slow down speed in opening and closing, anti-crush system, motor control by encoder.

PASS/24RR: 24 V d.c. barrier complete of 124RR control board, with built-in 433 Mhz radio receiver, adjustable travelling and slow down speed in opening and closing, anti-crush system.

All PASS barriers are also available with stainless steel box.

The models





Technical information

Model	PASS RR	PASS/24RR
Power supply (V) (50/60 Hz)	230 a.c.	24 d.c.
Motor power supply (V)	230 a.c.	24 d.c.
Capacity (W)	320	120
Condenser incorporated (μ F)	8	-
Protection level (IP)	44	44
Operating temperature ($^{\circ}$ C)	-20 \div +60	-20 \div +60
Motor thermal protection ($^{\circ}$ C)	140	-
Duty cycle (%)	40	70
Minimum opening time (sec. 90 $^{\circ}$)	2,8	2,5
Weight with packing (kg)	42	41

Technical information

Model	1000RR	1000/24RR	1001RR	1001/24RR
Power supply (V) (50/60 Hz)	230 a.c.	24 d.c.	230 a.c.	24 d.c.
Motor power supply (V)	230 a.c.	24 d.c.	230 a.c.	24 d.c.
Capacity (W)	500	120	500	120
Condenser incorporated (μ F)	18	-	18	-
Protection level (IP)	44	44	44	44
Operating temperature ($^{\circ}$ C)	-25 \div +60	-25 \div +60	-25 \div +60	-25 \div +60
Motor thermal protection ($^{\circ}$ C)	150	-	150	-
Duty cycle (%)	80	80	80	80
Minimum opening time (sec. 90 $^{\circ}$)	3	2,7	6	5,3
Weight with packing (kg)	76	75	76	75



STOP

GREAT STURDINESS AND RELIABILITY

STOP is the barrier of DEA System for **top safety and strenght.**

Excellent materials and precision on details allow **STOP** to be the ideal solution for parking systems or transit zones at **high use.**

The boom block, equipped of three levers, protects the motor against vandal actions.

STOP is available for booms **up to 4 mt or 6 mt.**



RANGE STOP

For booms up to 4 mt

STOP 1000RR: 230 V a.c. barrier complete of 203RR control board, with built-in 433 Mhz radio receiver, adjustable travelling and slow down speed in opening and closing, anti-crush system, motor control by encoder.

STOP 1000/24RR: 24 V d.c. barrier complete of 124RR control board, with built-in 433 Mhz radio receiver, adjustable travelling and slow down speed in opening and closing, anti-crush system.

For booms up to 6 mt

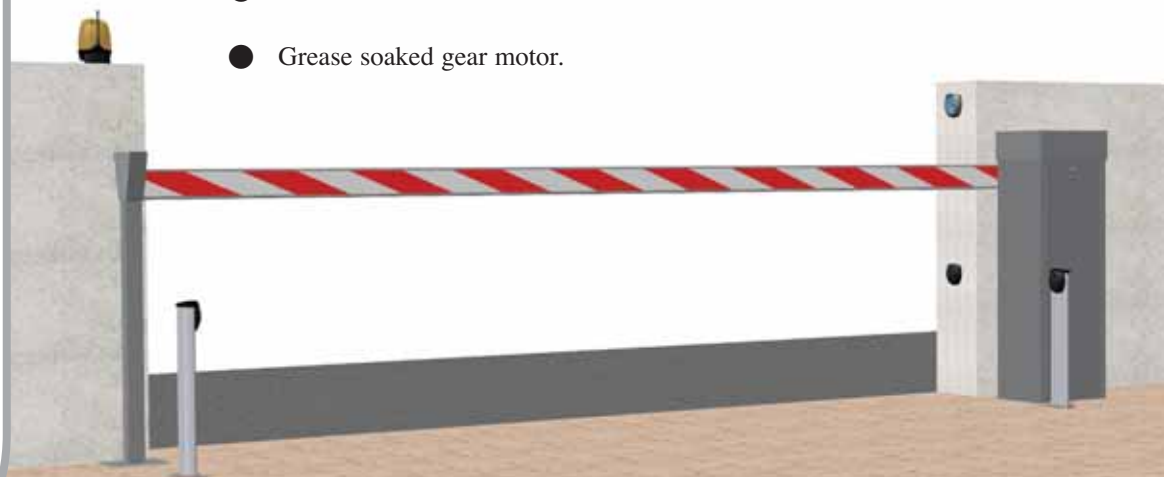
STOP 1001RR: 230 V a.c. barrier complete of 203RR control board, with built-in 433 Mhz radio receiver, adjustable travelling and slow down speed in opening and closing, anti-crush system, motor control by encoder.

STOP 1001/24RR: 24 V d.c. barrier complete of 124RR control board, with built-in 433 Mhz radio receiver, adjustable travelling and slow down speed in opening and closing, anti-crush system.

All STOP barriers are also available with stainless steel box.

The models

- Electromechanical barrier, 230V a.c. and 24V d.c.
- Suitable for booms up to 4 mt or 6 mt.
- Single model for left or right side opening.
- Painted or stainless steel box complete of door with lock.
- Simple internal unlocking system.
- Spring balancing.
- Semi-heavy duty or heavy duty (24 V d.c.).
- Built-in control board.
- Grease soaked gear motor.





Simple internal unlocking system.



Built-in limit switches (on 24V models)

accessories STOP



Art. 1004
Folding bar joint.



Art. 1005
Aluminium skirt.



Art. 1006
Mobile support.



Art. 1007
Fixed support.



Art. 1008
Rectangular boom
cm 400 x 3 x 10.



Art. 1009
Rectangular boom
cm 600 x 5 x 10.



Art. 1008T
Round boom 4 mt.
Art. 1009T
Round boom 6 mt.



Art. 1010
Adjustable fixed support.



Art. 1011
Foundation plate.



Art. 1012
Fluorescent red stickers.

accessories PASS



Art. 1006
Mobile support.



Art. 1007
Fixed support.



Art. 1015 PASS
Rectangular boom
cm 300 x 6 x 3

Art. 1016 PASS
Rectangular boom
cm 400 x 6 x 3
















Art. 1010
Adjustable fixed support.



Art. 1012
Fluorescent red stickers.

The products

Electromechanical barriers		Sliding gates		Sectional and garage doors		
PASS	STOP	LIVI 400	GULLIVER	LIVI 900	SPAZIO	LIVI 800 C
						
Swing gates				Roller shutter		
LIVI 500	ANGOLO	GHOST 200	OLI 600	WING 302	LOOK	WILL
						

The accessories



Digikey:
Safe and reliable,
available wireless
and hard-wired.



Radio devices:
frequency 433,92 Mhz,
available Dip-Switch
or Self-Learning type.



Flashing light
with built-in
433,92 Mhz
aerial.



Control boards:
230V a.c. e 24V d.c.,
exact and simple
programming.



Safety beams:
reliable and easy
to install.



Programming keyboard for
transponder and wireless
transmission systems; it allows
you to personalize installations
with fitter/installation codes.



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DEALER STAMP