

The electronics and technology of Gard 3

THE NEW CONTROL PANEL ENHANCES PERFORMANCE.

Besides the new command and safety functions, Gard 3's new ZL30 control panel features numerous peculiarities that result in total control of the operator and make for optimal service.

- **The barrier arm completely opens** in just 0.9 seconds.
- **Powered by 24 V DC** to be applied in intensive use conditions.
- **ENCODER-based** electronic management for obstacle detection and movement control.
- **Display** for viewing functions control.
- **Self diagnosis of safety** devices.
- **Set up to house** both photocells and flashing light in the barrier body, for safe operation and duration over time.
- **Can be connected up to** a back-up generator to ensure operation even during power failures.

AUTHENTIC ITALIAN QUALITY.

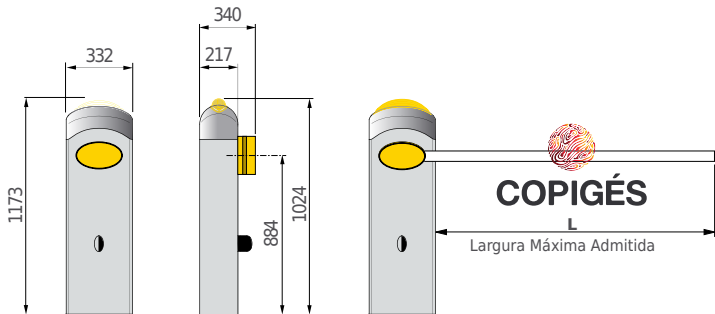
The 100% original Made in Italy Trademark testifies that Gard 3, like all other Came products, is the result of a quality productive process, designed to yield technologically reliable and efficient products, which are tested to withstand 10/15 years of wear and tear under intensive duty conditions, as well as to withstand extreme temperatures, thereby including specific performance testing with electro-magnetic interference (inductive and conductive) conditions. That is why, if properly installed, Gard 3 will last longer and without problems, even in extreme climates. It means prestige and confidence for those installing it, and safety and peace-of-mind to those using it.



our range Gard 3

Barriers with 24 V DC operator and built-in control panel		
001G3000DX	RIGHT-HAND barrier made of galvanised and varnished steel fitted to take additional accessories.	 
001G3000SX	LEFT-HAND barrier made of galvanised and varnished steel fitted to take additional accessories.	 
001G3000IDX	RIGHT-HAND barrier made of AISI 304 steel WITH satin finishing fitted to take additional accessories.	 
001G3000ISX	LEFT-HAND barrier made of AISI 304 steel WITH satin finishing fitted to take additional accessories.	 
OBLIGATORY accessories		
001G03001	White varnished semi-elliptical aluminium arm L = 3 m, complete with anti-impact profile, internal reinforcement, luminous cord, cord connection cable and red reflective adhesive strips.	
001G03002	Ø 60 mm white varnished aluminium tube arm L = 3 m, complete with red-reflective adhesive bands.	
OBLIGATORY accessories for 001G03001		
001G04060	Balancing spring ø 50 mm.	
001G03003	Semi-elliptical arm attachment flange complete with flange cover and barrier arm end-cap.	
OBLIGATORY accessories for 001G03002		
001G04060	Balancing spring ø 40 mm.	
001G03004	ø 60 mm tube arm attachment flange complete with flange cover and barrier arm end-caps.	
001G03002 accessories (excludes the use of item 001G02807)		
001G03000	Detachable barrier-arm support coupling.	
Accessories		
001G02801	Flashing dome light.	
001G02802	Support for applying Dir series photocells.	
001G02807	Fixed rest for barrier arm.	

Dimensões (mm)



Detalhe Do artigo 001G03000



Limites de Uso

Modelo	001G3000DX - 001G3000SX - 001G3000IDX - 001G3000ISX
Largura Máxima Admitida	2.75

Technical features

Type	001G3000DX - 001G3000SX - 001G3000IDX - 001G3000ISX
IP protection rating	IP54
Power supply (50 V - 60/60 Hz)	230 AC
Motor power supply (50 V - 60/60 Hz)	24 DC
Current draw (A)	15 MAX
Power rating (W)	300
Opening time 90°(s)	0.9
Duty cycle (%)	INTENSIVE USE
Torque (Nm)	200
Operating temperature (°C)	-20 ÷ +55
Motor thermo protection (°C)	-

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Gard 3

ROAD BARRIER FOR QUICK PASSAGES

