



## AUTOMATIC HORIZONTAL SWIVEL BARRIER

### LANE CLOSURE WITH FIBREGLASS ARM UP TO 6 M



Variable speed, adjustable  
From 4 to 10 seconds

High strength fibreglass  
arm, 3 to 6 metres long

Treated steel sheet  
bar body

Built-in heating to  
prevent condensation

#### STANDARD CHARACTERISTICS

- **Variable speed:** Adjustable from 4 seconds
- **Arm:** High strength fibreglass arm, 3 to 6 metres long
- **Geared motor:** Three-phase / 230 V single-phase power supply
- **Housing:** Made of treated steel sheet
- **Control logic:** Built-in logic with multi-programme control panel
- **Control device:** With acceleration and deceleration cycles, allows you to set the desired barrier opening and closing speed



 TUNNEL

MADE IN FRANCE

**TECHNICAL SPECIFICATIONS**

Power supply	230 V
Consumption	0.18 kW three-phase motor
Arm	Fibreglass arm, 2 to 6 metres long, with reflective strips
Operating time	From 4 seconds
MCBF (number of cycles)	≥ 5 million
MTBF (hours)	≥ 15,000
Maximum arm length	6 m
Emergency operation	Open/close with crank
Paint	250° polyester powder coating
Operating temperature	-30° to +55°C
IP rating	54

**OPTIONAL FEATURES****Audible & visual signals**

- LED
- Unidirectional signals
- R2 Flash lights on arm
- R24 lights on post
- Signage by standard 450 or 650 panels
- Hammer siren
- Access warning light
- Arm with LEDs

**Security**

- Infrared barrier
- Retro-reflective photoelectric cell
- Magnetic loop presence detector
- Ultrasonic detector
- Anti-vandalism pack
- Articulated low grid
- Anti-impact manual rotation device
- Motorised rotation device (Facilitating maintenance)

