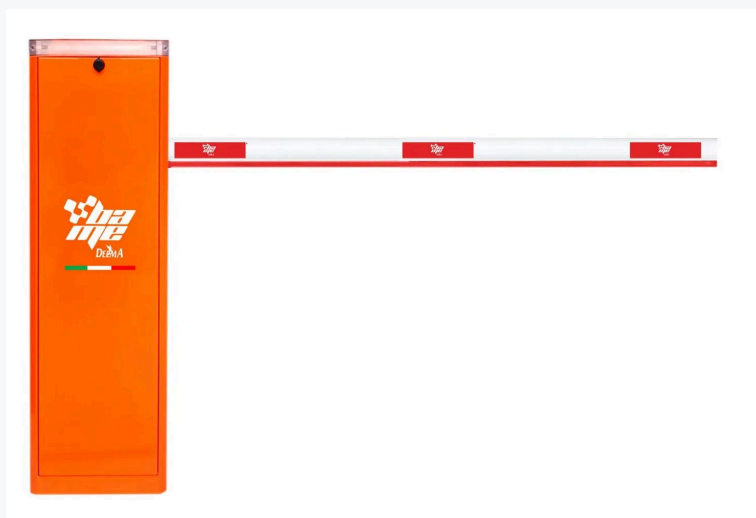


AUTOMATIC ARM BARRIER

PHOENIX 3



PRODUCT OVERVIEW

An electromechanical arm barrier with a 36VAC brushless motor, designed for industrial use and passages up to 3 meters wide.

It features a round aluminum boom, while the barrier cabinet is cataphoresis-treated and epoxy powder-coated, making it suitable for use in various climatic conditions.

The system is designed for high-traffic areas and large industrial facilities where reliability, speed, and safety are essential. Available options include a movable foot, fixed fork, and articulated arm.

TECHNICAL SPECIFICATIONS

Mains Power Supply	230 V – 50/60 Hz
Motor Power Supply	Brushless 36VAC
Maximum Absorbed Current	1.0 A
Opening Time	< 1.3 sec
Duty Cycle	Industrial / Continuous
Protection Rating	IP55
Encoder	Incremental + Angular Encoder
Operating Temperature	-20°C to +70°C
Lubrication	Permanent grease
Passage Width	3.0 m
Weight	59 kg
Pieces per Pallet	6
Control Unit	ATLAS