

G:B:D:



• BARR

**ELECTROMECHANICAL
BARRIERS**



● BARR

Electromechanical barriers

Electromechanical barriers for residential and condominium use with aluminium booms up to 4 metres.

The new reinforced mechanics makes them extremely robust, silent and reliable over time. Cabinet treated with cataphoresis, painted with powder paints and fired in a kiln at 180°C. Built-in control unit.

Deceleration during opening and closing and the anti-crushing function of the BARR 424 version allow easily adapting the system to meet the EN 12453 standards.

The battery kit allows operation even if the power fails. (Barr 424 - optional).

One model for left/right.

Technical data	BARR450	BARR424
use	residential	heavy
frequency of use	30%	40%
motor power supply	● 230 Vac - 50/60 Hz	● 24 Vdc
maximum power absorbed	200W	100W
degree of protection	IP55	IP55
operating temperature	-20°C +60°C	-20°C +60°C
thermal switch	140°C	-
opening time	5 s	5 s
torque regulation	electronic	electronic
anti-crushing safety device	-	YES
limit switch	2 - opening and closing	2 - opening and closing
rod length	3.00/4.00 m	3.00/4.00 m
operator weight	35 Kg	35 Kg

Accessories



Adjustable mechanical stops during opening and closing

Gears entirely made of steel and bronze-aluminium

Opening and closing limit switches

Adjustable balancing compression for 3 or 4 metre rods 4 metres

Control unit incorporated and prewired in IP55 case



 a **BANDINI INDUSTRIE** company



Associated



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