

# **RAM**

SWING GATES ACTUATOR VERSIONS 230V AND 24V





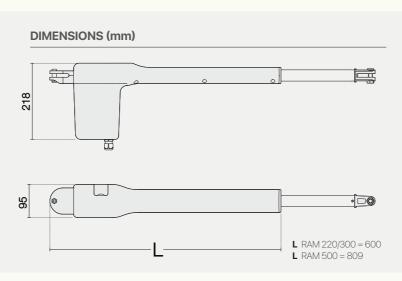


# RAM Technical features









## TECHNICAL CHARACTERISTICS

|                        | RAM 220 24V   | RAM 300 24V   | RAM 300 230V | RAM 500 24V   | RAM 500 230V |
|------------------------|---------------|---------------|--------------|---------------|--------------|
| Voltage                | 24 VDC        | 24 VDC        | 230 VAC      | 24 VDC        | 230 VAC      |
| Power consumption      | 60 W          | 100 W         | 280 W        | 100 W         | 280 W        |
| Max. absorption        | 3 A           | 5 A           | 1,2 A        | 5 A           | 1,2 A        |
| Max. thrust            | 1500 N        | 2000 N        | 1800 N       | 1800 N        | 2000 N       |
| Standard stroke        | 374 mm        | 374 mm        | 374 mm       | 524 mm        | 524 mm       |
| Duty cycle             | Intensive use | Intensive use | 40%          | Intensive use | 30%          |
| Protection degree (IP) | IP44          | IP44          | IP44         | IP44          | IP44         |
| Insulation class       | 2             | 2             | 1 (earthing) | 2             | 1 (earthing) |
| Working temperature    | -20°C/+50°C   | -20°C/+50°C   | -20°C/+50°C  | -20°C/+50°C   | -20°C/+50°C  |
| No-load speed          | 18 mm/s       | 21 mm/s       | 16 mm/s      | 22 mm/s       | 15 mm/s      |
| Weight                 | 7 kg          | 7,8 kg        | 8,3 kg       | 8,8 kg        | 9,3 kg       |



**OFFICIAL DEALER:** 



AUTOMATION FOR GATES, DOORS AND BARRIERS

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