



# Autogate OAE 222

Rotary drive motor (model 222) · Specification summary



|                             |                                                                                                |
|-----------------------------|------------------------------------------------------------------------------------------------|
| <b>Catalogue label</b>      | Drive motor, Model: 222                                                                        |
| <b>Driving method</b>       | Electro-mechanical rotatory type, completed with planetary speed reducer                       |
| <b>Operating voltage</b>    | 18 volt for normal speed; 12 volt for ending                                                   |
| <b>Motor amp.</b>           | Working amp range from 0.8 amp - 2.50 amp, depending on type of mounting and condition of gate |
| <b>Torque</b>               | 12 volt produces 11 kg-meter; 18 volt produces 20 kg-meter                                     |
| <b>Rotational speed</b>     | 13 seconds per 90° at 12 volt; 8.6 seconds per 90° at 18 volt                                  |
| <b>Back-up battery</b>      | 12 volt 7AH rechargeable                                                                       |
| <b>Safety service</b>       | Current sensor using Hi-Amp cut and auto-reversal / stop                                       |
| <b>Safety barrier</b>       | Infra-red beam sensor (optional)                                                               |
| <b>Electric control</b>     | Micro-processor base                                                                           |
| <b>Manual operation</b>     | Gate can be freed using the released key during power failure                                  |
| <b>Mounting types shown</b> | Pillar mounting, gate mounting, hinge mounting                                                 |

Specifications are summarised from the manufacturer's published information (checked 2026-10-30). They describe the cited version only. Confirm the exact model, suffix and supplied revision before ordering. ISD confirms supply, price, availability and warranty separately.

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