



Description

Motorpack MPP for double or single swing gate with single leaf up to 6 m and maximum weight 600 kg. The motorpack is built for continuous operation, and has a torque of 900 Nm at standard gearing (opening time ca. 16 s).

The motorpack consists of:

- Console for assembly on 120 mm or 150 mm posts
- Housing with electric motor, double worm gear, and belt transmission
- Adjustable limit position (switch and adjustable cam)
- Radio control
- Single stop button and signboard, interior and exterior
- Safety strips on front wall of leaf
- Vehicle detector and cable for inductive loop
- Control board in IP54 classed plastic encapsulation
- Lockable control box in galvanized steel sheet with door and lid in stainless steel

The motorpack is delivered with motor, automatic control, and security equipment. Depending on need for access control, it is possible to adapt automation accordingly. Automation is fully integrated in the control cabinet. The cabinet contains ABAS standardized X1 terminal, creating a clear and simple user interface toward external equipment and parent systems. The automation is equipped with a circuit switch, to which incoming voltage is supplied (230 V AC, 10 A).

Accessories

- Magnetic lock with automation
- Timer
- GSM control
- Key control device
- Flash light
- Traffic light
- Polar pack with auxiliary heating in control cabinet and gearbox.

Facts

Article	Gate type	Gate leaf
822001	Single Pro	1.5–6.0 m
822002	Double Pro	1.5–6.0 m

