

GIBIDI-FLOOR-884



81824 24V FLOOR MOTOR

Underground hydraulic operator in 24Vdc for swing gates of medium size and weight. Suitable for both residential and heavy usage.

FEATURES

- GiBiDi hydraulic underground gate operators are a great solution where aesthetics are important
- Installed inside galvanised boxes under your drive they are hidden from view but still offer the same performance and features as above ground gate automation
- For Gate Leafs up to 3.0m
- Replacement motors units for K825/08/Z1 and K825/L1 Underground Automation Kits
- 180 Degree Rotation
- Optional Limit Switches
- Hydraulic forces adjustment on the Operator

TECHNICAL INFORMATION

Absorbed Power | 120W

Adjustable Force | Electronic

Adjustable Speed | Yes

Encoder/Limit Switches | Optional Limit Switches

Frequency of Use | 80%

Lubrication type | Oil GBD PH-03

Max. Leaf Width | 2.5m - Note: In the case of solid gates or a leaf width over 2m, a supplementary electric lock is suggested.

Max. Opening Angle | 180 Degrees

Max. Torque | 300Nm

Motor Power Supply | 24Vdc

Operating Temp | -20C / +60C

Protection Degree | IP67

Shaft Rotation Speed | 7 Degrees per Second

Type of Use | Intensive

Weight of Unit | 16kg