

GIBIDI-FLOOR-850



81500 230V 150 DEG OPENING HYDRAULIC UNDERGROUND MOTOR

Underground hydraulic operator in 230Vac for swing gates of medium size and weight. Suitable for both residential and heavy usage.

FEATURES

- The 850 will serve up to a 3m gate
- The 850 motor is up to 150 degree opening
- GiBiDi Hydraulic underground 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 automation
- With the addition of the limit switch kits you can control the gates, insert slow down and stop the movement without the need for gate stops

TECHNICAL INFORMATION

Absorbed Power | 190W

Adjustable Force | Hydraulic

Adjustable Speed | Yes

Encoder/Limit Switches | Optional Limit Switches

Frequency of Use | 40%

Lubrication type | Oil GBD PH-03

Max. Leaf Width | 3m - Note: In the case of solid gates or a leaf width over 2m, a supplementary electric lock is suggested.

Max. Opening Angle | 150 Degrees

Max. Torque | 320 Nm

Motor Power Supply | 230Vac - 50/60Hz

Operating Temp | -20C / +60C

Protection Level | IP67

Shaft Rotation Speed | 6 Degrees per Second

Type of Use | Intensive

Weight of Unit | 17kg