

ASA2



Underground swing gate kit.

Underground swing gate motors are the ultimate in swing gate automation. They are generally not a retrofit product and do require planning and design but the result is worth it. The Italian made ASA2 comes in two boxes being your galvansied foundation box and the motor itself. The drive unit is designed for gates up to 3.0 metres wide and is normally married to a control board like the LOGICSEAALPHA or the LOGICK50. Being 24 volts the ASA2 is also ideal for solar powered and battery backuo applications if required.

Installation considerations must include drainage. The drive unit itself is totally sealed and can safely sit in a bath of water that typically results from a heavy downpour but consideration must be given to providing drainage. In sandy areas this may be a simple as a 600mm length of 50mm PVC conduit at the drain in the foundation box but more difficult soil conditions could require PVC drainage to a central underground small bluemetal filled drainage pit.

POWER SUPPLY	240 Volts AC
MOTOR POWER	24 Volts DC – 50 Watts
CURRENT ABSORBED	5.2A
CYCLES / HOUR	40
OPERATING TEMPARTURE	-20C to +55C
WEIGHT	20.0 kg
MAXIMUM LEAF LENGTH	3.0 Metres
OPENING DEGREES	90 Degrees
OPENING TIME	16 Seconds
PROTECTION CLASS	IP43
MAXIMUM THRUST	300 N
DIMENSIONS	375L X 345W X 225H

