For hi-speed automation of swing gates with leaves up to 3 m or 200 kg, ideal for residential applications.

24 Vdc electromechanical gear motor, surface mounted, with magnetic encoder.

Quick manoeuvres:

Reliable: the magnetic encoder ensures the safeguard of set values over time and precise obstacle detection.

Silent: patented layout of internal parts, fewer moving parts.

Easy to install: after the gear motor has been assembled, all electrical connections are made from above.

Pre-assembled travel stops on opening.

Moonclever control unit MC824H:

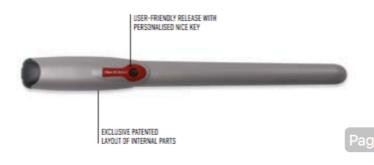
- · simple programming, by means of a single key;
- · automatic memorization of limit switches on opening and closing with self-learning function;
- · automatic fault diagnostics;
- · programming of pause time;
- pedestrian pass door;
- deceleration on coening and closing:
- · obstacle detection with dual technology:
- . operation in event of power failure by means of optional rechargeable batteries (PS324);
- · provision for connection of latest generation resistive sensitive edges.

*Considering standard installation, excluding acceleration and deceleration.

CODE	DESCRIPTION	PACK/PALLET
WG3524HS	IRREVERSIBLE, 24 Vdc., FAST, WITH MAGNETIC ENCODER, MECHANICAL STOP ON OPENING AND CLOSING	20

TECHNICAL SPECIFICATIONS

TECHNICAL SPECIFICATIONS			
CODE	WG3524HS		
ELECTRICAL DATA			
POWER SUPPLY (Vdc)	24		
ABSORPTION (A)	5		
POWER (W)	120		
PERFORMANCE DATA			
SPEED (m/s)	>> 1.14 ≪		
FORCE (N)	1500		
WORK CYCLE (CYCLES/HOUR)	30		
DIMENSIONAL AND GENERAL DATA			
PROTECTION LEVEL (IP)	44		
WORKING TEMP. ("C MIN/MAX)	-20 ÷ +50		
DIMENSIONS (mm)	920x99x95 h		
WEIGHT (kg)	6		



UTILISATION LIMITS

DIMENSIONS

