

SLIDING GATE MOTORS

SL Series

Gearmotors in 24 V (DC) and 230 V (AC) version, with a solid structure, to automate large or blind doors (very good wind seal), for condominium use. Its complete irreversibility assures and guarantees door closure up to 3.5 meters without requiring electrically operated locks.



SL. NO.	DESCRIPTION	SL 344	SL 430	SL 800
1	USE	Residential	Residential	Heavy
2	FREQUENCY OF USE	90%	30%	60%
3	MOTOR POWER SUPPLY	24 V (DC)	230 V (AC) 50-60 Hz	230 V (AC) 50-60 Hz
4	POWER ABSORBED	100 W	300 W	300 W
5	DEGREE OF PROTECTION	IP 55	IP 55	IP 55
6	SPEED	200mm/s-Z=16 M4	147mm/s-Z=16 M4	147mm/s-Z=16 M4
7	MAXIMUM LEAF WEIGHT	500 KG	400 KG	800 KG
8	OPERATING TEMPERATURE	-20 to 60° C	-20 to 60° C	-20 to 60° C

PASS Series

Gearmotors in 24 V (DC) and 380 V (AC)- three-phase for wide gates, with a weight from 1,200 to 2,500 kg. for intensive use, with or without built-in control board.



SL. NO.	DESCRIPTION	PASS 1200	PASS 1800	PASS 2500
1	USE	Heavy	Heavy	Heavy
2	FREQUENCY OF USE	90%	60%	70%
3	MOTOR POWER SUPPLY	230 V (AC) 50-60 Hz	230 V (AC) 50-60 Hz	230 V (AC) 50-60 Hz
4	POWER ABSORBED	700 W	700 W	750 W
5	DEGREE OF PROTECTION	IP 55	IP 55	IP 55
6	SPEED	147mm/s-Z=16 M4	147mm/s-Z=16 M4	147mm/s-Z=16 M4
7	MAXIMUM LEAF WEIGHT	1200 KG	1800 KG	2500 KG
8	OPERATING TEMPERATURE	-20 to 60° C	-20 to 60° C	-20 to 60° C

In Collaboration with GIBIDI, Italy.