

Swing Gate Operator Quick Selection Guide

Technical Data	Domestic	Domestic / Light-industrial		Light-industrial	Industrial
	R3	VECTOR2 400	VECTOR2 500	R5	Maxi-mate
Operator type	Rotary arm	Linear actuator	Linear actuator	Rotary arm	Rotary arm
Input voltage	220V-240V AC 	90V-240V AC 	90V-240V AC 	90V-240V AC 	220V-240V AC 
Motor voltage	12V	12V	12V	12V	12V
Motor power supply ¹	Battery-driven - 800mA charger	Battery-driven - 2A charger	Battery-driven - 2A charger	Battery-driven - 2A charger	Battery-driven - 1A charger
Maximum gate leaf width for corresponding gate mass ²	2m - 350kg	2m - 500kg	2m - 750kg	2m - 600kg	2m - 750kg
	3.5m - 150kg	4m - 200kg	4m - 310kg	3.5m - 260kg	4m - 175kg
Typical gate opening time	 14 sec	 14 sec	 17 sec	 17 sec	 17 sec
Maximum daily operations ³	50	200	200	250	250

1. Battery-driven typically using a 7Ah battery and a charger (Battery can be upgraded for longer power failure autonomy - mounted separately).

2. Assumes a 90° opening gate

3. Based on a 25°C ambient and unit not in direct sunlight

