












Swing Gate Operator Quick Selection Guide

Specifications		Domestic	Domestic / Light Industrial		Light industrial	Industrial
		R 3	Vector 400	Vector 500	R 5	Maxi-mate
Operator type		Rotary Arm	Linear Actuator	Linear Actuator	Rotary Arm	Rotary Arm
Supply Voltage		220V AC	220V AC	220V AC	220V AC	220V AC
Motor Voltage						
Power Supply	Domestic	Battery Driven - 800mA charger †	Battery Driven - 800mA charger †	Battery Driven - 800mA charger †		
	Light industrial		Battery Driven - 2A charger †	Battery Driven - 2A charger †	Battery Driven - 2A charger †	Battery Driven - 1A charger †
Maximum leaf width for corresponding gate mass ☆	Domestic	2m - 350kg	2m - 500kg	2m - 750kg	2m - 600kg	2m - 750kg
	Light industrial	3.5m - 150kg	4m - 200kg	4m - 310kg	3.5m - 260kg	4m - 280kg
Typical gate opening time ☆		 14sec	 14sec	 14sec	 17sec	 17sec
Maximum daily operations ☆	Domestic	50 †	50 †	50 †		
	Light industrial		200 †	200 †	250 †	250 †

LEGEND AND FOOTNOTES

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

† - Battery driven with 7A/H battery (can be upgraded for longer power failure autonomy)

☆ - Assumes a 90 degree opening gate

⊙ - Based on 25°C ambient temperature and unit not in direct sunlight