

















### Technical Data

	Domestic	Domestic / Light-industrial		Light-industrial	Industrial	Domestic	Domestic / Light-industrial	
	R3	VECTOR2 500	VECTOR2 400	R5	Maxi-mate	VERT-X	VANTAGE 400	VANTAGE 500
Operator type	Rotary arm	Linear actuator	Linear actuator	Rotary arm	Rotary arm	Linear actuator	Linear actuator	Linear actuator
Input voltage	220V-240V AC 	90V-240V AC 	90V-240V AC 	90V-240V AC 	220V-240V AC 	220V-240V AC 	90V-240V AC 	90V-240V AC 
Motor voltage	12V	12V	12V	12V	12V	12V	12V	12V
Motor power supply <sup>1</sup>	Battery-driven -1.8A charger	Battery-driven -1.8A charger	Battery-driven -1.8A charger	Battery-driven -1.8A charger	Battery-driven -1A charger	Battery-driven -1.8A charger	Battery-driven -1.8A charger	Battery-driven -1.8A charger
Maximum gate leaf width for corresponding gate mass <sup>2</sup>	1.5m - 400kg 2m - 300kg	2m - 500kg 3.5m - 200kg	2m - 750kg 3.5m - 310kg	2m - 600kg 3.5m - 260kg	2m - 750kg 3m - 175kg	2m - 335kg 3m - 150kg	2m - 500kg 3.5m - 260kg	2m - 750kg 3.5m - 410kg
Typical gate opening time	10 seconds 	14 seconds 	17 seconds 	17 seconds 	17 seconds 	11 seconds 	14 seconds 	18 seconds 
Maximum daily operations <sup>3</sup>	100	200	200	250	250	250	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



Solar power may also be used