

GENERAL INFORMATIONS

- Use: standby
- √ Technology: AGM (VRLA)
- ♣ Available voltage: 12V
- √ 12 years design life at 25°C ambient temperature
- in option*





FEATURES

- Excellent high rate discharge performance
- √ 12 years design life at 25°C (5 years for FPH12-35W)
- Maintenance free & non-spillable
- AGM (Absorbent Glass Mat) technology asssures no free electrolyte
- ♣ Low self-discharge rate (about 3% / month at 25°C)
- → Wide range of operating temperatures
- ♣ Low gas emission due to high gas recombination of 99% (VRLA)

APPLICATIONS





Designation	P/N	Voltage (V)	Capacity Ah (20Hr)	Capacity Ah (5Hr)	W/cell (10min) 1.6VPC at 25°C (W)	Dimensions mm (±2mm)				D. L. A	To and and
						L	w	н	Total height	Polarity	Terminal*
FPH12-35W	590073	12	9	7.9	45.5	151	65	93.5	99	<u>+</u>	T2
FPH12-750W	590074	12	26	21.9	126.1	166	175	125	125	- +	T12
FPH12-1100W	590075	12	46.5	45	185.9	197	165	170	170	- +	T6

^{*}compliant with fire standard EN 60950-1 on flammability and fire resistance.

*Terminals p.14







