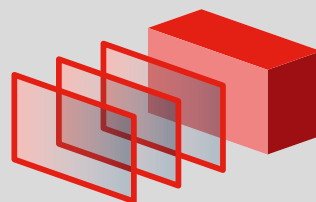


SP

FIAMM

**General purpose
AGM battery**

**AGM
technology**



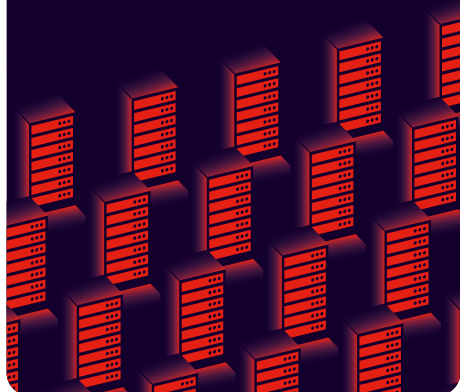
**LONG
DESIGN
LIFE**

**Flame
retardant
casing**



**99%
RECY
CLABLE**

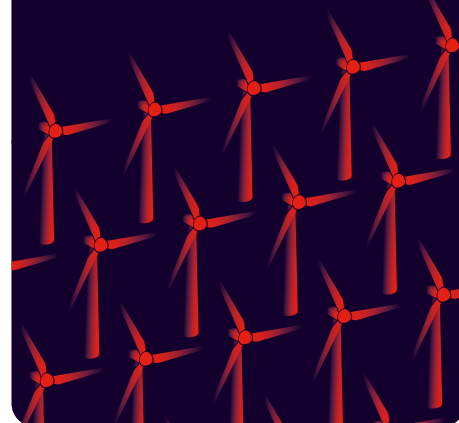
Data Centre



Security



Renewable



SP

AGM maintenance-free range designed for a wide range of applications in flame retardant ABS cases

The SP range of valve regulated batteries is designed to be maintenance free. The special lead alloy grid is designed for a 10 years design life and provides a short recharge time. This sealed recombination battery has a wide range of applications and can be charged and discharged many times. The SP range is designed around AGM VRLA technology

with the exterior casing made in flame retardant UL94 V0 ABS plastic, fully recyclable, non-spillable and maintenance-free. SP range is non-hazardous for air/sea/rail/road transportation. Batteries can be installed in upright and horizontal planes. With a low self-discharge these battery are an ideal solution for periods when batteries may be stored.

Battery type	Nominal voltage (V)	Nominal capacity (Ah) 20H 1.75VPC 25°C	Nominal dimension (mm)				Typical weight (kg)	Terminal type
			Length	Width	Height	Term height		
12SP26	12	26	166	175	125	116	8.8	Female M6
12SP33	12	33	197	130	159	163	10	Female M6
12SP42	12	42	197	166	173	163	14	Female M6
12SP55	12	55	230	140	207	212	17	Female M6
12SP70	12	70	268	174	190	194	20	Female M8
12SP72	12	70	348	167	177	161	21	Female M8
12SP80	12	80	260	168	209	214	23	Female M8
12SP100	12	100	329	172	215	222	31	Female M8
12SP120	12	120	407	173	220	225	37	Female M8
12SP150	12	150	483	170	240	239	45	Female M8
12SP210	12	205	522	239	218	223	61	Female M8
12SP240	12	240	520	269	203	208	71	Female M8

Standards

IEC 60896 Part 21 - VRLA methods of testing

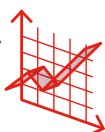
IEC 60896 Part 22 - VRLA requirements

Eurobat "10-12 years LONG LIFE"

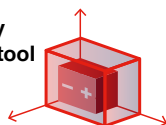
UL Recognized (except 12SP240)

Solutions & accessories

Smart
Logger



Battery
sizing tool



Authorized Distributor
www.phoenixbatteries.com.au
info@phoenixbatteries.com.au
Melbourne, Australia