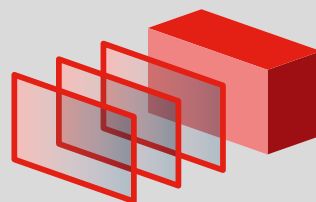


# SP

# FIAMM

**General purpose  
AGM battery**

**AGM  
technology**



**LONG  
DESIGN  
LIFE**

**Flame  
retardant  
casing**



**99%  
RECY  
CLABLE**

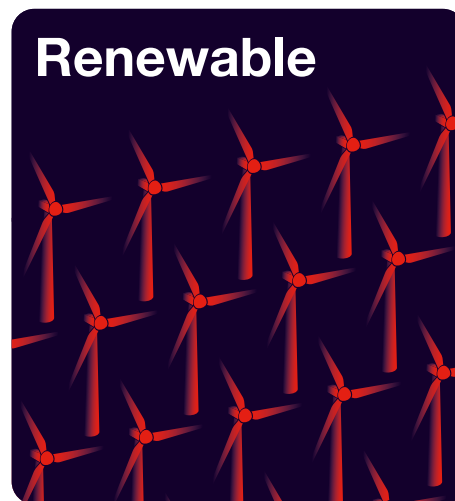
**Data Centre**



**Security**



**Renewable**





## 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		
12SP26C	12	26	166	175	125	8.1	Female M6
12SP33C	12	33	196	130	163	11.0	Female M6
12SP42C	12	42	197	165	170	14.7	Female M6
12SP55C	12	55	229	138	213	17.4	Female M6
12SP80C	12	80	260	168	214	22.3	Female M8
12SP100C	12	100	330	171	222	32.0	Female M8
12SP120C	12	120	407	173	223	34.0	Female M8
12SP150C	12	150	482	170	241	48.4	Female M8
12SP205C	12	205	500	226	235	60.0	Female M8
12SP235C	12	235	499	260	241	68.5	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