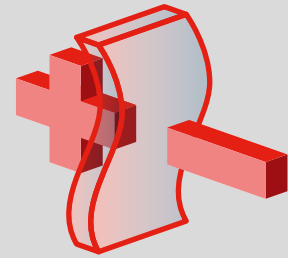


XL

FIAMM

**Maintenance-free
GEL battery**

**GEL
technology**



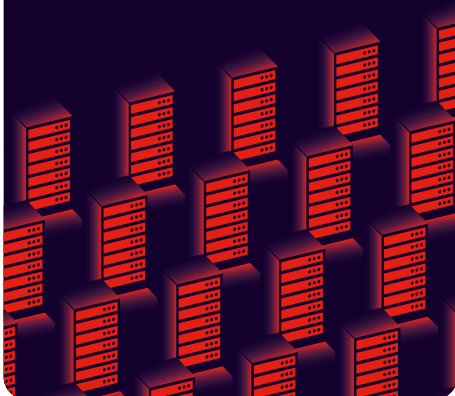
**Flame
retardant
casing**



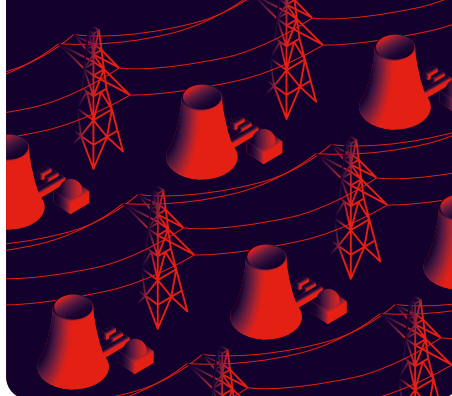
**99%
RECY
CLABLE**

**HIGH
CYCLIC
BATTERIES**

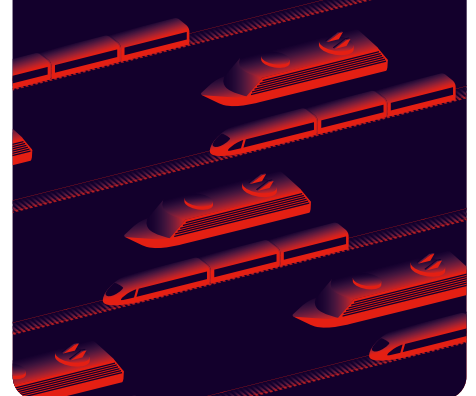
Data Centre



Industry



Motion



XL

GEL maintenance-free range, designed for a wide range of applications with a more than 12 years design life

FIAMM XL range has been design to withstand harsh environmental conditions. Electrolyte immobilized in GEL structure and highly porous separator allows superior temperature and cyclic performances. XL range front terminal design ideal for installation on cabinet 19" and 23". XL uses proven GEL VRLA technology with 99% internal recombination efficiency,

is non-spillable and maintenance free therefore requires no topping up of electrolyte during its float-life. XL range is non-hazardous for air/sea/rail/road transportation and is 100% recyclable. With a low self-discharge these battery are an ideal solution for periods when batteries may be stored.

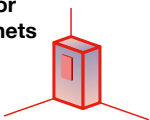
Battery type	Nominal voltage (V)	Nominal capacity (Ah) 20H 1.75VPC 25°C	Nominal dimension (mm)			Typical weight (kg)	Terminal type
			Length	Width	Height		
12XL60C	12	60	260	168	228	23.0	Female M8
12XL105C	12	100	558	126	230	32.5	Female M8
12XL125C	12	120	558	126	270	37.0	Female M8
12XL155C	12	150	558	126	320	51.0	Female M8
12XL175C	12	170	500	226	235	61.0	Female M8
12XL205C	12	200	499	260	240	68.0	Female M8

Standards

DIN 43539T5 - deep discharge
IEC 60896 Part 21 - VRLA methods of testing
IEC 60896 Part 22 - VRLA requirements
Eurobat "LONG LIFE" - 12 years and longer
UL Recognized

Solutions & accessories

Indoor cabinets



Racks

