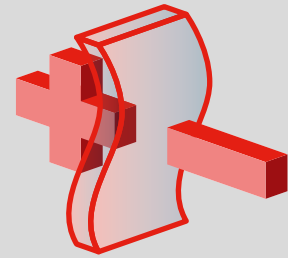


# XL

# FIAMM

**Maintenance-free  
GEL battery**

**GEL  
technology**



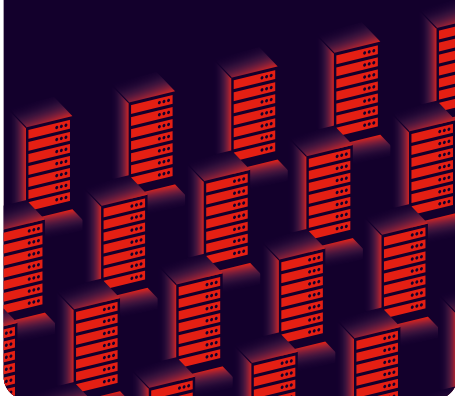
**Flame  
retardant  
casing**



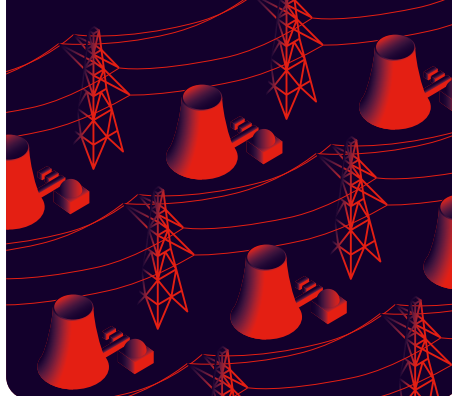
**99%  
RECY  
CLABLE**

**HIGH  
CYCLIC  
BATTERIES**

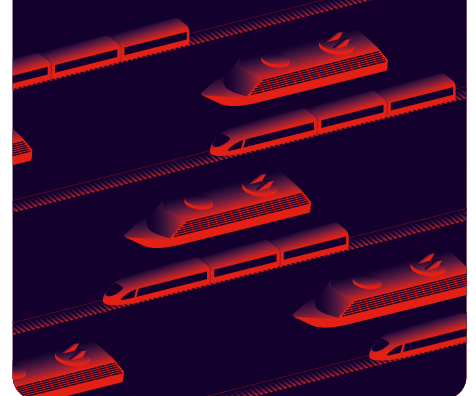
**Data Centre**



**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.

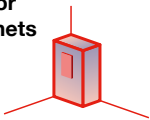
Battery type	Nominal voltage (V)	Nominal capacity (Ah) 20H 1.75VPC 25°C	Nominal dimension (mm)			Typical weight (kg)	Terminal type
			Length	Width	Height		
12XL60C	12	60	259	168	228	23.0	Female M8
12XL105C	12	100	558	126	230	32.5	Female M8
12XL125C	12	120	558	126	270	37.0	Female M8
12XL155C	12	150	558	126	320	51.0	Female M8
12XL175C	12	170	500	226	235	61.0	Female M8
12XL205C	12	200	499	260	241	68.0	Female M8
2XL200C	2	200	173	111	364	14.0	Female M8
2XL300C	2	300	171	151	364	19.5	Female M8
2XL400C	2	400	210	171	367	26.5	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

