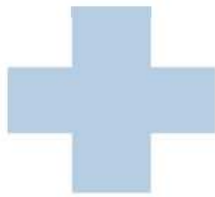


Batteries FIAMM FG-series

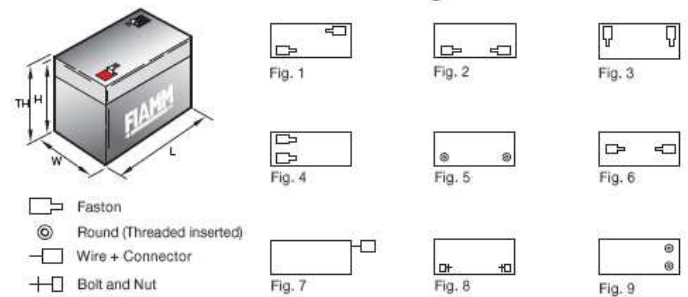
Plomb étanche AGM



Valve Regulated Lead-Acid batteries

All FIAMM batteries have been specifically developed to enhance economy of operation, reliability and energy output. The values reached in these areas position FIAMM batteries on the top of the market, representing the ideal solution for all applications.

TPF*: Terminal Position Figure



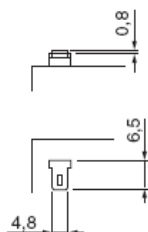
Model	VdS	Nominal voltage (V)	Capacity (Ah)				Weight (gr)	TPF*	Dimensions (mm)				Max discharge current 5" (A)	Temp. (°C)			Max charge current (A)	Terminal Type
			Discharge 20 h rate 1.75V/cell	Discharge 10 h rate 1.75V/cell	Discharge 5 h rate 1.70V/cell	Discharge 1.5 h rate 1.60V/cell			L	W	H	TH		Charge	Discharge	Storage		
FG10121		6	1.2	1.08	1.00	0.78	315	6	97	24.5	50	56	12	0 ÷ 40	-20 ÷ 50	-20 ÷ 50	0.3	FAST-ON 4.8
FG10301	•	6	3.0	2.7	2.55	1.95	715	2	134	34	60	30	0.75				FAST-ON 4.8	
FG10381		6	3.8	2.88	2.72	2.08	720	3	66	33	118	125	38				0.95	FAST-ON 4.8
FG10451		6	4.5	3.6	3.4	2.6	725	1	70	47	100	106	45				1.13	FAST-ON 4.8
FG10501		6	5.0	4.0	3.8	2.9	820	1	70	47	100	106	50				1.25	FAST-ON 4.8
FG10721		6	7.2	6.3	5.95	4.55	1225	3	151	34	94	99	72				1.8	FAST-ON 4.8
FG11201/2	•	6	12	10.8	9.6	7.5	1900	2	151	50	94	99	120				3	FAST-ON 4.8 / 6.3
FG20086		12	0.8	0.72	0.63	0.53	350	7	96	25	62	62	8	0 ÷ 40	-20 ÷ 50	-20 ÷ 50	0.2	WIRE+CONNECTOR
FG20121	•	12	1.2	1.06	0.98	0.8	600	4	97	48.5	50.5	55	12				0.3	FAST-ON 4.8
FG20121A	•	12	1.2	1.08	1.0	0.78	600	4	97	42	51	59	12				0.3	FAST-ON 4.8
FG20201	•	12	2.0	1.83	1.65	1.37	930	2	178	34	60	65	20				0.5	FAST-ON 4.8
FG20271		12	2.7	2.43	2.25	1.76	1130	3	79	55.5	102	106	27				0.68	FAST-ON 4.8
FG20341		12	3.4	3.0	2.9	2.2	1410	4	134	67	60	65	34				0.85	FAST-ON 4.8
FG20451		12	4.5	4.1	3.8	3.0	1580	3	90	70	102	106	45				1.13	FAST-ON 4.8
FG20721/2	•	12	7.2	6.7	6.0	5.0	2450	4	151	65	94	99	72				1.8	FAST-ON 4.8 / 6.3
FG21201/2	•	12	12	11.3	10	8.4	3750	4	151	98	94	99	120				3	FAST-ON 4.8 / 6.3
FG21703	•	12	17	15.5	13.9	11.2	5900	8	181	76	167	167	170				4.25	FLAG Ø 5.5
FG21803		12	18	16.9	15	12.7	5900	8	181	76	167	167	180				4.5	FLAG Ø 5.5

Batteries FIAMM – FG 2/2

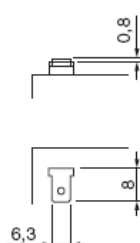
EXTENDED LIFETIME	FG22703/5	•	12	27	24.4	22.1	18.4	8500	8/5	166	175	125	125	270	0 ÷ 40 -20 ÷ 50 -20 ÷ 50	6.8	FLAG Ø 5.5 / ROUND M5
	FG24204/7	•	12	42	37.9	34.4	28.5	13800	8/5	196	163	174	174	400		10.5	FLAG Ø 6.5 / ROUND M6
	FG25507		12	55	49.6	45	37.3	18500	5	229	138	212	212	500		13.8	ROUND M6
	FG26505/7	•	12	65	58.3	54	45.1	23200	5	271	166	190	190	580		16.3	ROUND M5 / ROUND M6
	FG27004/7	•	12	70	64.4	58.5	47.4	22600	8/5	350	166	174	174	600		17.5	FLAG Ø 6.5 / ROUND M6
	FG28009		12	80	73	66.9	54.2	27200	5	260	169	212	212	650		20	ROUND M8
	FG2A007		12	100	94	85	70.8	32400	5	329	172	214	221	750		25	ROUND M6
	FG2C007		12	120	112	102	85	38000	5	407	173	215	225	800		30	ROUND M6
	FG2F009		12	150	141	127	106	46800	5	485	170	241	241	900		38	ROUND M8
	FG2M009		12	200	188	170	141	70000	9	520	260	204	214	1000		50	ROUND M8

Terminal type (last digit of model numer)

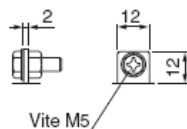
■ Type 1
Faston 4.8



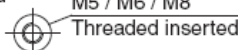
■ Type 2
Faston 6.3



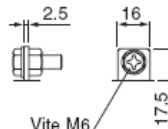
■ Type 3
Flag M5



■ Type 5 / 7 / 9
Round
M5 / M6 / M8
Threaded inserted



■ Type 4
Flag M6



■ Type 6
Wire and connector

