

FT series battery



Voltage covers: 12V
Capacity: From 55Ah to 200Ah
Designed floating service life: 12 years @ 20 °C

The FT (Front Terminal) Series is especially designed for telecommunication use with 10 years design life in float service. By combining the newly developed paste formula with AGM structures, The FT Series features 10 years design life and Front Access connection for fast, easy installation and maintenance. This series is highly suited for telecom applications, UPS systems and other back up applications.

Features And Benefits

- Front access terminal with standard width for 19" and 23" ETSI racks
- 30% decreased float current lead to excellent high resistance
- Fumed Silica gel electrolyte
- Thick flat plate with high Tin low Calcium alloy
- Low self-discharge rate
- Excellent deep discharge recovery capability

Applications

- Telecom
- Control Equipments
- UPS systems
- Communication Equipments
- Medical Equipments
- Emergency Power Systems

Model	Volt(V)	Rated Capacity (AH)	Dimensions(mm/in)								Weight		Terminal Type
			Length		Width		Height		TotalHeight		Kg	Lbs	
			mm	in	mm	in	mm	in	mm	in			
FT12550	12	55	291	11.46	105	4.13	223	8.78	223	8.78	16.00	35.3	M6
FT121000	12	100	410	16.14	110	4.33	286	11.26	286	11.26	31.0	68.3	M8
FT121000A	12	100	508	20.00	110	4.33	231	9.09	231	9.09	29.0	63.9	M8
FT121000B	12	100	394	15.51	110	4.33	286	11.26	286	11.26	30.00	66.1	M8
FT121050	12	105	508	20.00	110	4.33	237	9.33	237	9.33	32.5	71.7	M8
FT121100	12	110	410	16.14	110	4.33	286	11.26	286	11.26	33.0	72.8	M8
FT121500	12	150	565	22.24	110	4.33	288	11.34	288	11.34	43.5	95.9	M8
FT121600	12	160	565	22.24	110	4.33	288	11.34	288	11.34	49.0	108.0	M8
FT121800	12	180	560	22.05	125	4.92	316	12.44	316	12.44	52.0	114.6	M8
FT122000	12	200	560	22.05	125	4.92	316	12.44	316	12.44	57.0	125.7	M8



Performance Characteristics

