

Front Access Terminal VRLA Battery

BATTERY MODEL	NORMINAL VOLTAGE (V)	RATED CAPACITY 25°C / 77°F(Ah)		DIMENSIONS								WEIGHT (approx.) (kg/lb)	
		10HR	1 HR	LENGTH (±1) (mm/inch)		WIDTH (±1) (mm/inch)		HEIGHT (±2) (mm/inch)		TOTAL HEIGHT (±2) (mm/inch)			
		1.80V / CELL	1.75V/CELL										
UFT1255	12	55	33.3	277	10.9	106	4.2	222	8.8	222	8.8	17	37.5
UFT1280		80	49.2	395	15.6	110	4.3	288	11.3	288	11.3	28	60.6
UFT1295		95	62.8	395	15.6	105	4.1	270	10.6	270	10.6	29	62.8
UFT12100		100	46.6	395	15.6	110	4.3	288	11.3	288	11.3	32.50	71.60
UFT12100S		100	46.6	395	15.6	110	4.3	288	11.3	288	11.3	33	73.1
UFT12105		105	64.6	508	20.0	110	4.3	210	8.27	227	8.94	31.0	68.30
UFT12125		125	77.1	437	17.20	108	4.25	317	12.48	323	12.72	39	85.90
UFT12150		150	92.7	551	21.7	110	4.3	288	11.3	288	11.3	48	106.5
UFT12150S		150	88.9	551	21.7	110	4.3	288	11.3	288	11.3	46	101.4
HFT12110		110	60.10	394	15.51	109	4.29	285	11.22	285	11.22	33.50	73.80
HFT12120S		120	80.3	551	21.69	109	4.29	239	9.41	239	9.41	37.0	80.0
HFT12155		155	85	547	21.54	125	4.9	317	12.48	317	12.48	51	123.30
HFT12150S		180	113.40	546	21.5	125	4.9	317	12.48	317	12.48	54	118.90
HFT12180		180	113.40	560	22.05	125	4.9	316	12.44	316	12.44	54	118.90
HFT12180		180	113.4	560	22.05	125	4.9	316	12.44	316	12.44	60	132.20
HFT12190		190	114	560	22.05	125	4.9	316	12.44	316	12.44	54.50	120

FT series batteries are special designed front terminal battery for 23' and 19' power supply cabinet, high Sn low Ca alloy, AGM valve regulated technics, high efficiency recombination theory are adopted, succeeded in battery sealing and free maintenance, the battery has long service life, including two types FTA and FTB.

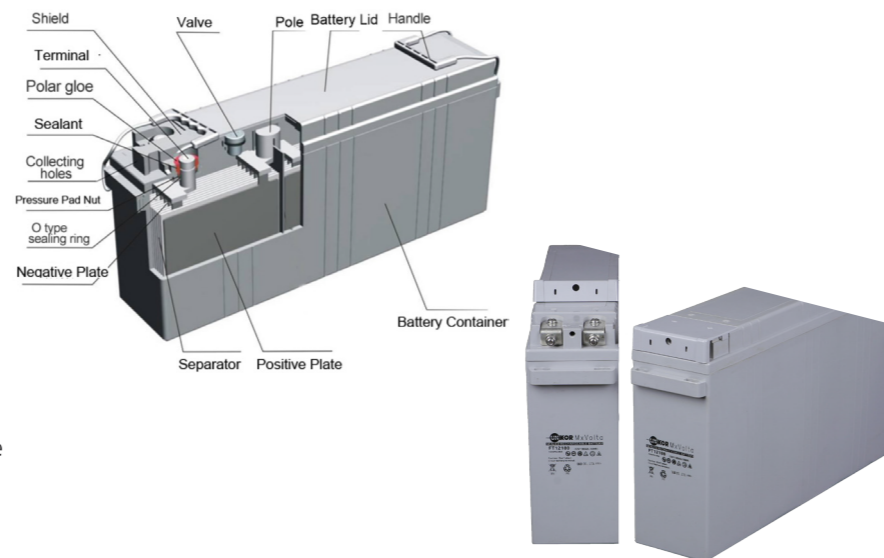
Usually, 4 pcs batteries compose 48V system, positive and negative terminal and vent hole are on front. It is convenient for installation, maintenance and measurement, saving space, central exhaust system could make battery internal gas vented to outdoor enhance the system safety and reliability.

Product Features

- Capacity range : 55Ah~180Ah
- Voltage class : 12V
- Low self-discharge rate : ≤ 1.5%/month
- Good discharge performance at high discharge rate
- Long design life (25°C) : 12 years for FTA 10 years for FTB
- High sealed reaction efficiency : ≥98%
- Wide operation temperature range : -15oC~50oC

Compliant Standards

- ICE60896-21/22:2004,
- BS 6290-4:1997,
- YD/T799-2002,
- Passed ISO9001, ISO14001, OHSAS18001, UL, CE certificate



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