

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	35	76.1
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	238	9.4	238	9.4	35	78.0
UFT12125		125	77.1	551	21.7	110	4.3	288	11.3	288	11.3	40	87.1
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
UFT12165		165	99	551	21.7	110	4.3	288	11.3	288	11.3	49	108.0
HFT12100		100	61.5	558	22.0	125	4.9	230	9.1	230	9.1	39	83.8
HFT12100S		100	70	558	22.0	125	4.9	230	9.1	230	9.1	36	80.0
HFT12105		100	73	558	22.0	125	4.9	230	9.1	230	9.1	37	80.5
HFT12110		100	73.5	558	22.0	125	4.9	230	9.1	230	9.1	37	80.5
HFT12125		125	80.7	558	22.0	125	4.9	270	10.6	270	10.6	45	99.6
HFT12150		150	105.2	558	22.0	125	4.9	311	12.2	311	12.2	55	120.2
HFT12150S		150	105.2	546	21.5	125	4.9	311	12.2	311	12.2	55	120.2
HFT12160		160	100	558	22.0	125	4.9	311	12.2	311	12.2	55	121.3
HFT12180		180	113.4	558	22.0	125	4.9	311	12.2	311	12.2	55	121.3

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.

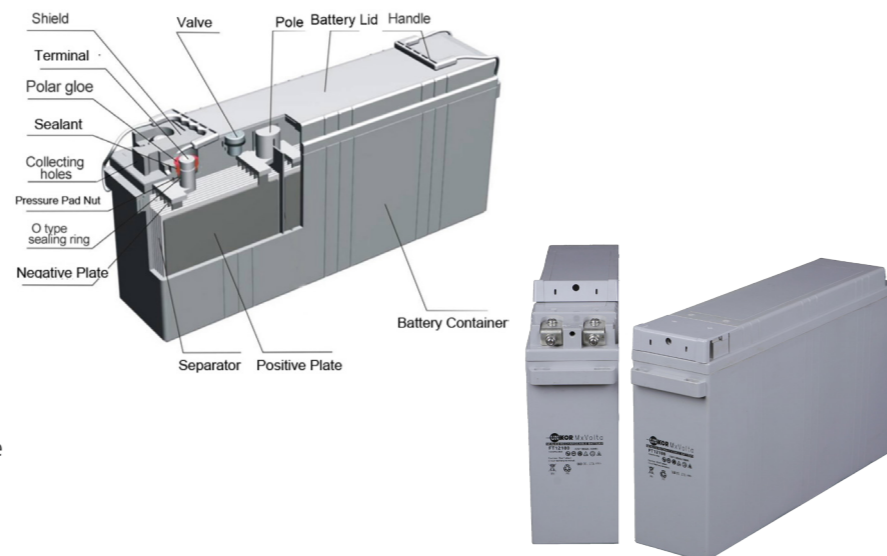
Usually, 4 pcs batteries compose 48V system, positive and negative terminal and vent hole are on front. It is convenient for installation, maintenance and measurement, saving space, central exhaust system could make battery internal gas vented to outdoor enhance the system safety and reliability.

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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