

— ATB AGM FT SERIES

Front terminal AGM for the cabinet, not the warehouse.

Front-terminal access lets installers wire and service batteries from a single face. Sized for 19-inch racks, telecom cabinets and outdoor enclosures. 55 to 200 Ah at C20.



55–200 AH AT C20	12V BLOCK FORMAT	10–12 yr DESIGN LIFE @ 25°C	M8 FRONT TERMINALS
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Front-terminal access

Connections sit on the front face. Installers wire from one side. Servicing without lifting blocks out.

Rack and cabinet ready

Heights and widths sized for 19-inch and ETSI cabinets. Same form factor across the range.

Telecom and outdoor

Wide temperature operating range. Sealed VRLA tolerates outdoor enclosures within thermal management limits.

Long design life

Calcium-tin grid alloy with thicker positive plates. 10 to 12 year float life at 25 °C in stationary duty.

MADE FOR THE RACK. ENGINEERED FOR THE LONG SHIFT.

FT series uses a long, low form factor with M8 front-terminal posts. AGM separator and recombination chemistry tolerate cycling and float duty. Design verified to IEC 60896-21 and IEC 60896-22 for stationary VRLA.

AGM · FT SERIES

Front-Terminal VRLA. 55 to 200 Ah.

FT Series — Front-Terminal Long-Life VRLA

TELECOM · UPS · CABINET

M8 front-terminal AGM blocks for cabinet and rack installs. Same height across the range simplifies bus-bar layout. 12V from 55 to 200 Ah.

FRONT TERMINAL	SEALED VRLA	RACK READY	LONG DESIGN LIFE	TELECOM CABINET	
MODEL	VOLTAGE	C20 (AH)	L × W × H (MM)	WEIGHT	TERMINAL
ATB AGM FT12-55	12V	60Ah	277 × 106 × 223	16 kg	M6
ATB AGM FT12-70	12V	76Ah	390 × 105 × 255	25.6 kg	M8
ATB AGM FT12-75	12V	82Ah	562 × 114 × 188	27 kg	M8
ATB AGM FT12-100	12V	109Ah	507 × 109 × 223	32 kg	M8
ATB AGM FT12-150	12V	163Ah	569 × 110 × 290	47.5 kg	M8
ATB AGM FT12-180	12V	196Ah	561 × 125 × 316	55.5 kg	M8
ATB AGM FT12-200	12V	217Ah	561 × 125 × 316	61.7 kg	M8



FT12-55



FT12-75



FT12-100



FT12-180

Representative sizes shown. Full FT Series range and datasheets at atbpower.com.

QUALITY & STANDARDS

Built for the cabinet. Tested for the duty.

FACTORY & COMPLIANCE

ISO 9001 · UL Recognized · UN 38.3 · IEC 60896-21/22

FACTORY

ISO 9001 Quality system
ISO 14001 Environment
ISO 45001 Occupational H&S

PRODUCT

UL Recognized
UN 38.3 Transport
IEC 60896-21/22 Stationary VRLA

TELECOM

YD/T 799-2010 Telecom VRLA
ETSI EN 300 132-2 DC supply
BS 6290 Pt 4 Stationary

FT series ships with M8 stainless front-terminal posts, copper bus-bar kits available, and a ten-year stationary warranty under standard float operating conditions. Datasheets, certificates of conformity and test reports available via atbpower.com.