

Motive Power block batteries

Flooded

FT range



Main technical features and benefits

- Reliable and durable
- Good performance values for medium and low discharge currents
- Vented batteries with positive tubular plates
- Product range
 - 6 V and 12 V block batteries
 - 52 Ah up to 200 Ah (C₅)
 - 62 Ah up to 235 Ah (C₂₀)
- 900 cycles according to IEC 60 254-1

Applications

The FT range of batteries are suitable for applications which are used in harsh environments e.g. golf carts, cleaning machines, mobile elevating work platforms, electric elevating

platform trucks. With GNB Industrial Power as your partner for system solutions we can also offer optimized chargers for these blocks.

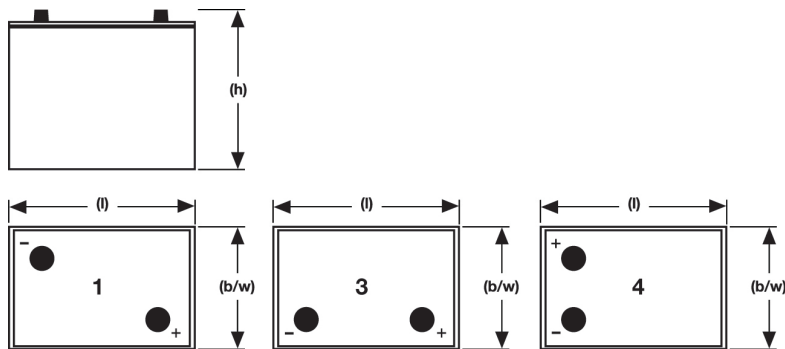
Block batteries with tubular plates – FT range

Technical characteristics and data

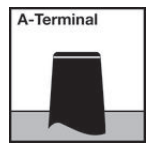
Type	Nominal voltage V	Nominal capacity C ₅ (30 °C) Ah	Nominal capacity C ₂₀ (30 °C) Ah	Length (l) mm	Width (b/w) mm	Height (h) mm	Weight kg	Terminal	Terminal position
FT 06 180 1	6	180	210	244	190	275	29.0	A-Terminal	1
FT 06 180 2	6	180	210	263	182	269	29.0	A-Terminal	1
FT 06 200	6	200	235	263	182	269	32.0	A-Terminal	1
FT 12 052*	12	52.0	62.0	268	170	216	21.0	A-Terminal	3
FT 12 072	12	72.0	86.0	326	174	218	25.0	A-Terminal	3
FT 12 110	12	110	132	345	174	283	39.0	A-Terminal	3
FT 12 120	12	120	144	360	253	234	42.0	A-Terminal	3
FT 12 150	12	150	180	509	216	227	53.0	A-Terminal	4

*) with container hold down

Drawings with terminal position, terminal and torque



Not to scale!



8 Nm

Specifications

