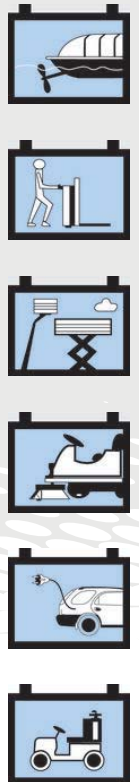


Motive Power block batteries

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 60254-1

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.

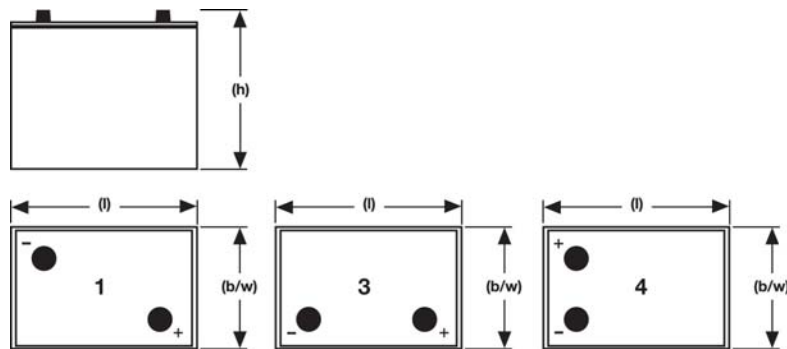
Block batteries with tubular plates – FT range

Technical characteristics and data

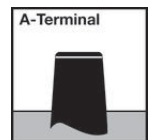
Type	Nominal voltage V	Nominal capacity C ₅ (30 °C) Ah	Nominal capacity C ₂₀ (30 °C) Ah	Length (l) max. mm	Width (b/w) max. mm	Height (h) max. mm	Weight kg	Terminal	Terminal position
FT 06 180 1	6	180	210	246	190	276	29.0	A-Terminal	1
FT 06 180 2	6	180	210	265	184	269	29.0	A-Terminal	1
FT 06 200	6	200	235	265	185	269	32.0	A-Terminal	1
FT 12 052*	12	52.0	62.0	270	172	217	21.0	A-Terminal	3
FT 12 072	12	72.0	86.0	328	176	216	25.0	A-Terminal	3
FT 12 110	12	110	132	347	176	285	39.0	A-Terminal	3
FT 12 120	12	120	144	362	255	236	42.0	A-Terminal	3
FT 12 150	12	150	180	511	218	229	53.0	A-Terminal	4

*) with container hold down

Drawings with terminal position, terminal and torque



Not to scale!



8 Nm

Specifications

- Nominal capacity:
52 – 200 Ah (C₅)
62 – 235 Ah (C₂₀)
- Block battery
- Tubular plate
- 900 cycles acc.
to IEC 60254-1
- Recyclable