

TECHNICAL DATASHEET

NM305-6DC

Traction battery

NORDMAX™

Technical data

General

Nominal voltage	6 V (3 cells per unit)
Length	311 mm
Width	180 mm
Height	366 mm
Container Height	340 mm
Approx. Weight	47,2 kg
Terminal	DT
Handle	Yes
Container material	PP

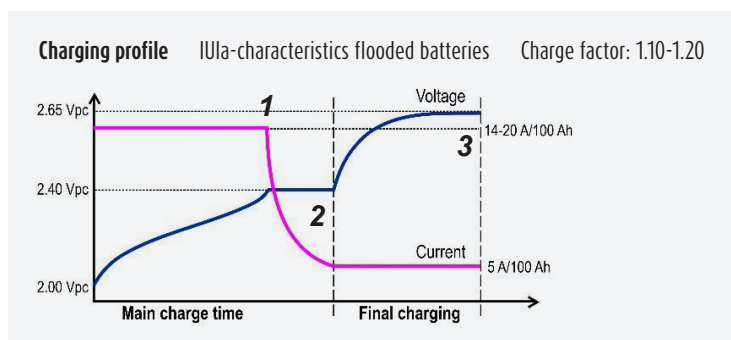
Electric specifications

Rated capacity C5 to 1,70 VpC	287 Ah
Rated capacity C20 to 1,75 VpC	350 Ah
Reserve capacity @25 A	790 min
Reserve capacity @56 A	-
Reserve capacity @75 A	-

Temperature range

Charge/discharge	-20 - 45 °C
Storage	-15 - 40 °C
Self discharge	5-15 % per month

Battery charge conditions at 25 °C



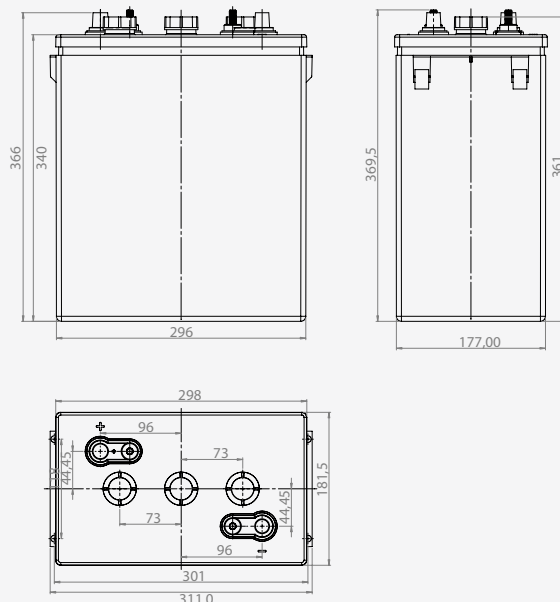
Capacity affected by temperature

40 °C	102 %
25 °C	100 %
0 °C	85 %
-15 °C	65 %



- Dimensions according to international standards
- Accurately selected products
- High cycle resistance
- Equivalent to TROJAN

Dimensions



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