

TECHNICAL DATASHEET

NM105-6ET

Traction battery

NORDMAX™

Technical data

General

Nominal voltage	6 V (3 cells per unit)
Length	260 mm
Width	180 mm
Height	279 mm
Container Height	248 mm
Approx. Weight	29 kg
Terminal	ELPT
Handle	Optional
Container material	PP

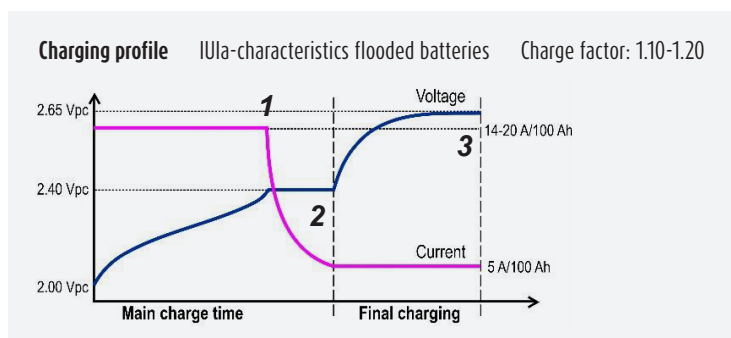
Electric specifications

Rated capacity C5 to 1,70 VpC	185 Ah
Rated capacity C20 to 1,75 VpC	225 Ah
Reserve capacity @25 A	445 min
Reserve capacity @56 A	-
Reserve capacity @75 A	115 min

Temperature range

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

Battery charge conditions at 25 °C



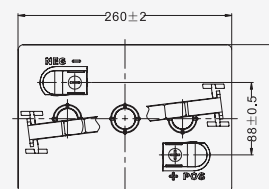
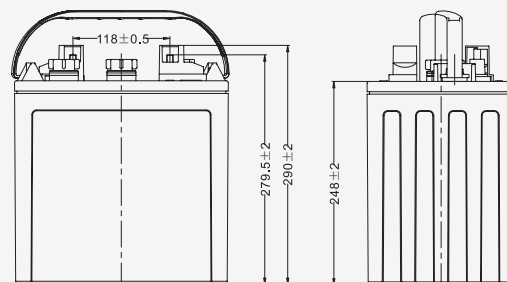
Capacity affected by temperature

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



Terminal		
D	Positive	19.5 ^{+0.3} _{-0.3}
	Negative	17.9 ^{+0.3} _{-0.3}

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