

TECHNICAL DATASHEET

NML16H-ET Traction battery

NORDMAX™

Technical data

General

Nominal voltage	6 V (3 cells per unit)
Length	296 mm
Width	176 mm
Height	425 mm
Container Height	402 mm
Approx. Weight	52 kg
Terminal	DT
Handle	Yes
Container material	PP

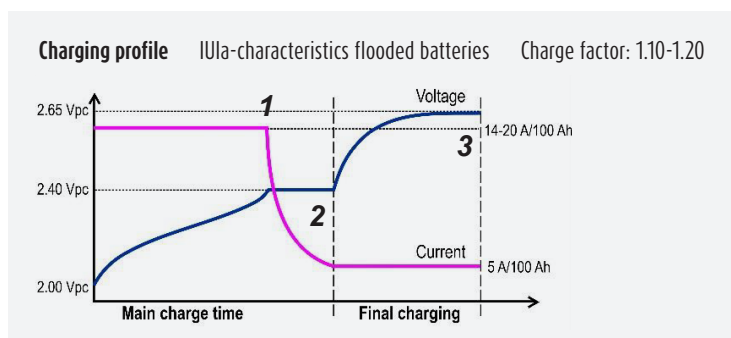
Electric specifications

Rated capacity C5 to 1,70 VpC	344 Ah
Rated capacity C20 to 1,75 VpC	420 Ah
Reserve capacity @25 A	850 min
Reserve capacity @56 A	-
Reserve capacity @75 A	220 min

Temperature range

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

Battery charge conditions at 25 °C



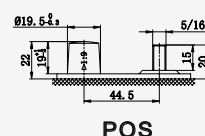
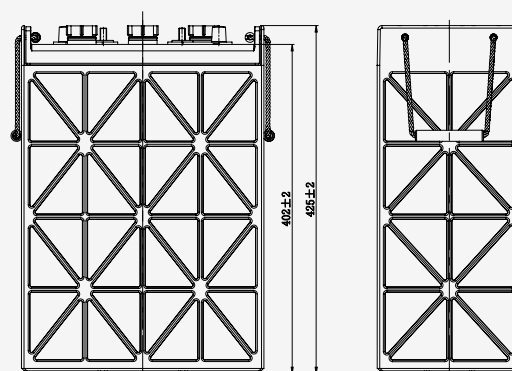
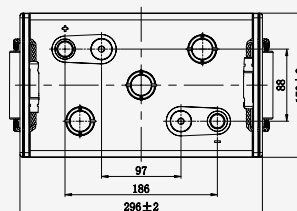
Capacity affected by temperature

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

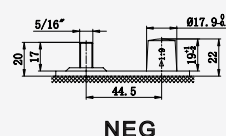


- Dimensions according to international standards
- Accurately selected products
- High cycle resistance
- Equivalent to TROJAN

Dimensions



POS



NEG

NORDMAX