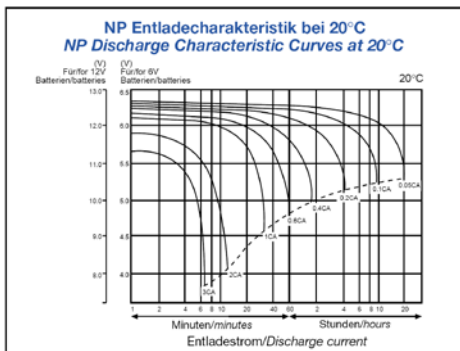


LEAD ACID BATTERIES FOR MULTI PURPOSE USE
NP 12-12


- **Valve Regulated Maintenance Free**
- **High current drain grid being resistant to corrosion by virtue of a lead-calcium alloy**
- **Absorbing Glassmatt Technology (AGM)**
- **Classified as non-spillable and Non Dangerous goods by IATA**



Nominal Voltage	12 V DC
Nominal Capacity:	
20hr. rate of 0.5A TO 10.5V	12Ah
3hr. rate of 2.5A TO 10.2V	9.0Ah
1hr. rate of 6.0A TO 9.6V	7.2Ah
Internal resistance	30mΩ
Max. charge current	0,25CA (3,0A)
Max. discharge current	84A
Operation temperature range	
Charge	-15 degr. ~ 40 degr.
Discharge	-15 degr. ~ 50 degr.
Storage temperature	-15 degr. ~ 40 degr.
Fast Charge / Floating charge	14,8V / 13,65 V (±0,15 V)
Expected life (25 degr.)	3-5 years in float charging
Standard terminal	Faston Tab 250
Housing material	ABS (Acrylonitirbutadienstyren)
Dimensions (LxWxH)	151 x 98 x 94 (97.5mm) ±1mm
Weight	4,0kg.
Can be operated, charged or stored in any position without leakage.	
Can not be charged while the terminal is downward.	