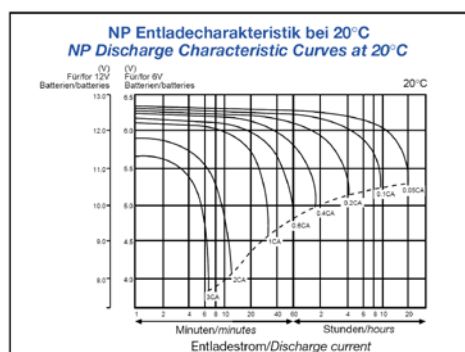


## LEAD ACID BATTERIES FOR MULTI PURPOSE USE

### NP 17-12



- 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	17.2Ah
3hr. rate of 2.5A TO 10.2V	12.9Ah
1hr. rate of 6.0A TO 9.6V	10.32Ah
Internal resistance	20mΩ
Max. charge current	0,25CA (4,25A)
Max. discharge current	119A
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	Inserted M5
Housing material	ABS (Acrylonitirbutadienstyren)
Dimensions (LxWxH)	181 x 76 x 167mm. (±1mm)
Weight	6,2kg.
Can be operated, charged or stored in any position without leakage.	
Can not be charged while the terminal is downward.	