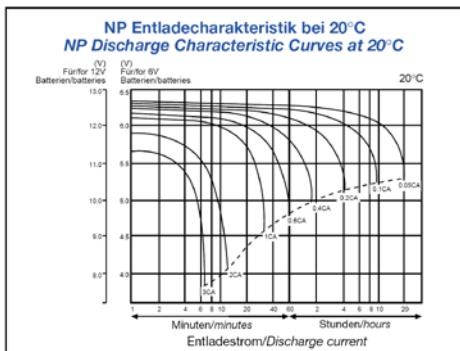




LEAD ACID BATTERIES FOR MULTI PURPOSE USE

NP 65-12



- 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	65.0Ah
3hr. rate of 2.5A TO 10.2V	48.8Ah
1hr. rate of 6.0A TO 9.6V	39.0Ah
Internal resistance	5mΩ
Max. charge current	0,25CA (16.25A)
Max. discharge current	455A
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 M6
Housing material	ABS (Acrylonitirbutadienstyren)
Dimensions (LxWxH)	350 x 166 x 174mm. (±2mm)
Weight	22,8kg.
Can be operated, charged or stored in any position without leakage.	
Can not be charged while the terminal is downward.	