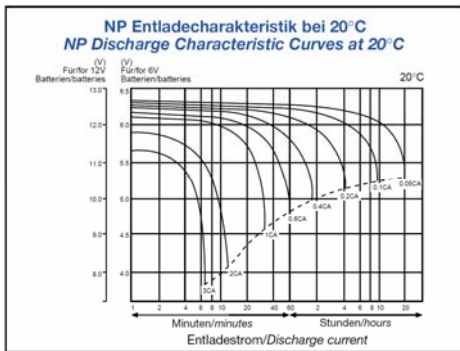




LEAD ACID BATTERIES FOR MULTI PURPOSE USE

NP 4-12



- 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 | 4Ah |
| 3hr. rate of 2.5A TO 10.2V | 3Ah |
| 1hr. rate of 6.0A TO 9.6V | 2.4Ah |
| Internal resistance | 89mΩ |
| Max. charge current | 0,25CA (1,0A) |
| Max. discharge current | 28,0A (5 sec.) |
| 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 187 |
| Housing material | ABS (Acrylonitirbutadienstyren) |
| Dimensions (LxWxH) | 90 x 70 x 102 (105mm) ±1mm |
| Weight | 1,67kg. |
| Can be operated, charged or stored in any position without leakage. | |
| Can not be charged while the terminal is downward. | |

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