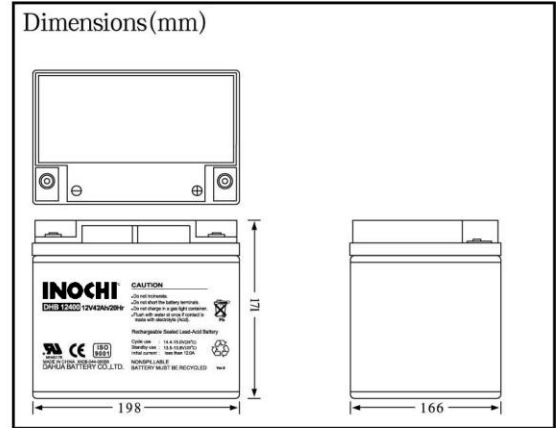




Centra-Inochi Extreme Pit Shop Corporation

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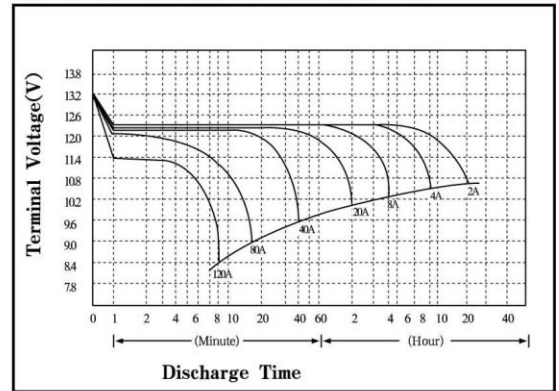
INOCHI 12420 (12V 42Ah)



Specifications

| | | |
|------------------------------|----------------------------------|--------------------------|
| Nominal Voltage | | 12V |
| Rated Capacity(20 hour rate) | | 42AH |
| Dimensions ± 1mm | Length | 198mm(7.80") |
| | Width | 166mm(6.54") |
| | Height | 171mm(6.73") |
| | Total Height (with terminals) | |
| Weight | | Approx.13.50kg(29.76lbs) |
| Standard Terminal | | B1 |
| Optional Terminal | | A5 |

Discharge Characteristics(20°C,68°F)



Electrical Specifications

| | | |
|--|---|--------|
| Capacity 77°F(25°C) | 20 hour rate (2.0A) | 42AH |
| | 10 hour rate (3.72A) | 38.8AH |
| | 5 hour rate (6.8A) | 37.0AH |
| | 1 hour rate (22.8A) | 23.8AH |
| Internal Resistance | Fully charged battery 77°F(25°F) | 8m Ω |
| Capacity Affected by Temperature (20 hour rate) | 104°F(40°C) | 102% |
| | 77°F(25°C) | 100% |
| | 32°F(0°C) | 85% |
| | 5°F(-15°C) | 65% |
| Self-Discharge 77°F(25°C) | Capacity after 3 month storage | 92% |
| | Capacity after 6 month storage | 83% |
| | Capacity after 12 month storage | 65% |
| Charge Constant Voltage | Cycle:Initial Charging Current less than12.0A Voltage14.4-15.0V77°F(25°C) Standby:Voltage13.5-13.8V77°F(25°C) | |

Discharge Characteristics(0°C/32°F,40°C/104°F)

