



Yuasa Technisches Datenblatt

Yuasa YBX3017 - YBX3000 SMF Batterien

Leistung

Spannung 12V
Kapazität 20 Std (vorgegeben) 90Ah
Kaltstartstrom (A) EN1 800A

Abmessungen

Länge 353mm
Breite 175mm
Höhe 175mm

Maße und Gewichte

Durchschnittliches Gewicht inkl. Säure 21.8kg



Gehäuseeigenschaften

Gehäusotyp LB5 DIN
Batteriehalter B3
Ladezustandsanzeige ✓
Tragegriffe ✓
Entgasung ✓
Deckeltyp SMF doppelwandige Deckelkonstruktion

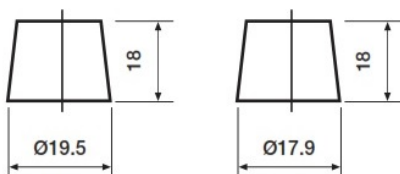
Technologie

Flammschutz ✓
Technologie Ca/Ca
Adskiller PE
VDA Überschlagentest ✓
Empfohlener Ladestrom 6A
Performance Marking W3-C2-V2-E1

Anschlusspol Typ

T1

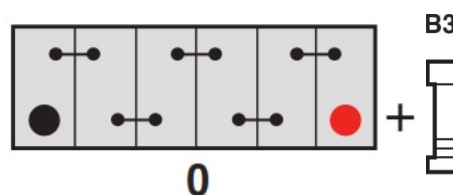
Standard DIN Post



Positive Terminal

Negative Terminal

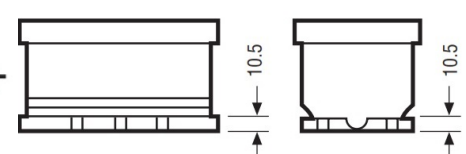
Zellenanordnung



0

B3

Batteriehalter



Datenblatt erstellt am 13/06/2024 - E&EO



Yuasa Technical Data Sheet

Yuasa YBX3017 - YBX3000 SMF Batteries

Performance

| | |
|--------------------------|------|
| Voltage | 12V |
| Capacity (20-hour) | 90Ah |
| Cold Cranking Amps (EN1) | 800A |

Dimensions

| | |
|--------|-------|
| Length | 353mm |
| Width | 175mm |
| Height | 175mm |

Weights & Measures

| | |
|-----------------------|--------|
| Mean Weight with Acid | 21.8kg |
|-----------------------|--------|



Container Features

| | |
|---------------------------|----------------|
| Case Type | LB5 DIN |
| Hold Down | B3 |
| State of Charge Indicator | ✓ |
| Handles | ✓ |
| End Venting | ✓ |
| Lid Type | SMF Double Lid |

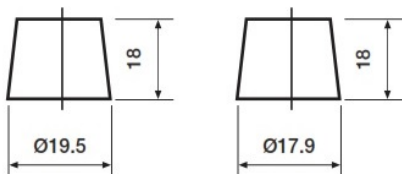
Technology

| | |
|---------------------------|-------------|
| Flame Arrestor Technology | ✓ |
| Separator | Ca/Ca |
| VDA Roll Over Test | PE |
| Recommended Charge Rate | ✓ |
| Performance Marking | 6A |
| | W3-C2-V2-E1 |

Terminal Type

T1

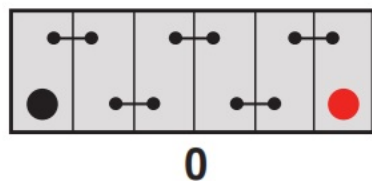
Standard DIN Post



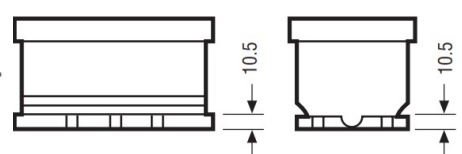
Positive Terminal

Negative Terminal

Cell Assembly Layout



B3



Data Sheet generated on 13/06/2024 - E&OE