



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

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

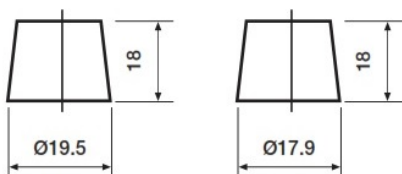
Technologie

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

Anschlusspol Typ

T1

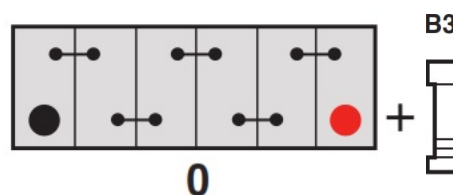
Standard DIN Post



Positive Terminal

Negative Terminal

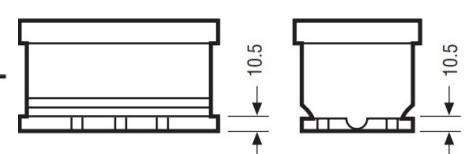
Zellenanordnung



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B3

Batteriehalter



Datenblatt erstellt am 16/09/2024 - 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
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Container Features

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

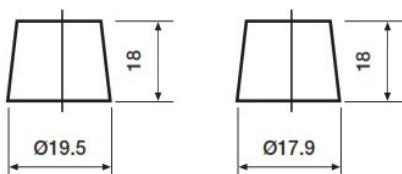
Technology

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

Terminal Type

T1

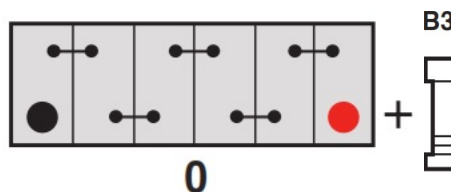
Standard DIN Post



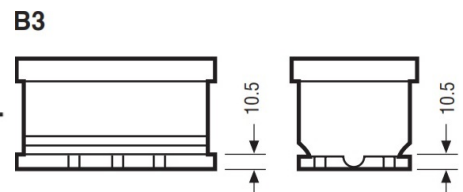
Positive Terminal

Negative Terminal

Cell Assembly Layout



Battery Hold-down



Data Sheet generated on 16/09/2024 - E&OE