



## 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

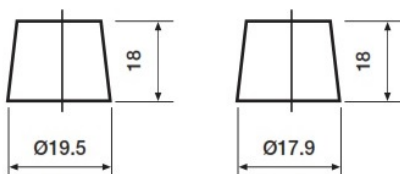
#### Technologie

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

#### Anschlusspol Typ

##### T1

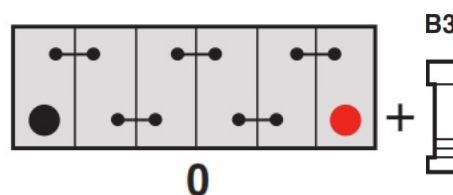
Standard DIN Post



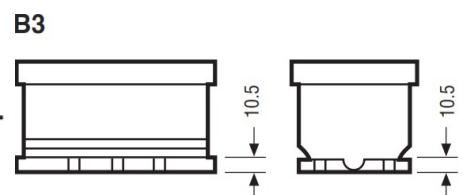
Positive Terminal

Negative Terminal

#### Zellenanordnung



#### Batteriehalter



Datenblatt erstellt am 29/06/2023 - 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

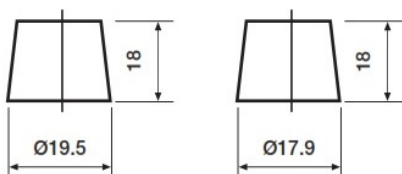
#### Technology

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

#### Terminal Type

##### T1

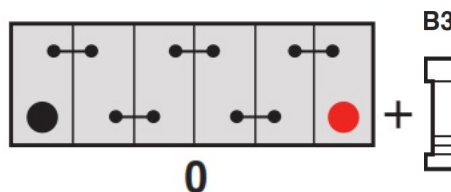
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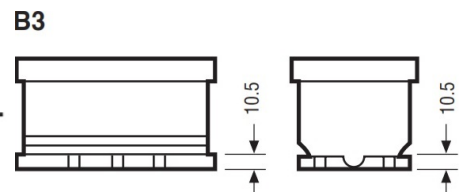
Positive Terminal

Negative Terminal

#### Cell Assembly Layout



#### Battery Hold-down



Data Sheet generated on 29/06/2023 - E&OE