



## Yuasa Technisches Datenblatt

### Yuasa YBX5020 - YBX5000 Silver High Performance SMF Batterien

\* Due to unprecedented demand following the easing of COVID-19 lockdown measures, this product may be supplied without a state of charge indicator and not conform to the level of roll over protection advertised. Product performance and quality are not affected by this. Please check battery labels for specification details.

#### Leistung

Spannung 12V  
 Kapazität 20 Std (vorgegeben) 110Ah  
 Kaltstartstrom (A) EN1 950A

#### Abmessungen

Länge 393mm  
 Breite 175mm  
 Höhe 190mm



#### Maße und Gewichte

Durchschnittliches Gewicht inkl. Säure 26.3kg

#### Gehäuseeigenschaften

Gehäusotyp L6 DIN  
 Batteriehalter B3  
 Ladezustandsanzeige ✓  
 Tragegriffe ✓  
 Entgasung ✓  
 Deckeltyp SMF doppelwandige Deckelkonstruktion

#### Technologie

Flammschutz ✓  
 Technologie Ca/Ca  
 Adskiller PE  
 VDA Überschlagentest ✓  
 Empfohlener Ladestrom 6A  
 Performance Marking W4-C2-V3-E1

#### Anschlusspol Typ

##### T1

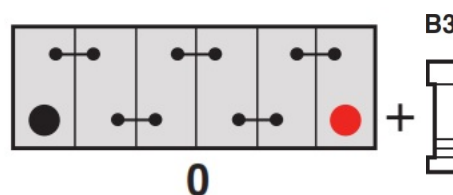
Standard DIN Post



Positive Terminal

Negative Terminal

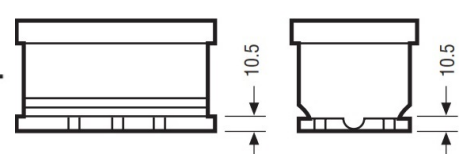
#### Zellenanordnung



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#### Batteriehalter

B3



Datenblatt erstellt am 31/03/2025 - E&EO



## Yuasa Technical Data Sheet

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### Yuasa YBX5020 - YBX5000 Silver High Performance SMF Batteries

#### Performance

Voltage	12V
Capacity (20-hour)	110Ah
Cold Cranking Amps (EN1)	950A

#### Dimensions

Length	393mm
Width	175mm
Height	190mm



#### Weights & Measures

Mean Weight with Acid	26.3kg
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#### Container Features

Case Type	L6 DIN
Hold Down	B3
State of Charge Indicator	✓
Handles	✓
End Venting	✓
Lid Type	SMF Double Lid

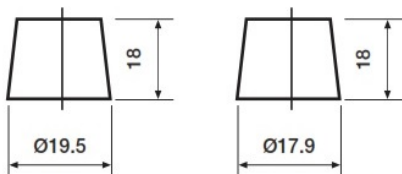
#### Technology

Flame Arrestor	✓
Technology	Ca/Ca
Separator	PE
VDA Roll Over Test	✓
Recommended Charge Rate	6A
Performance Marking	W4-C2-V3-E1

#### Terminal Type

##### T1

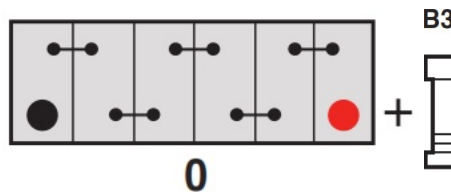
Standard DIN Post



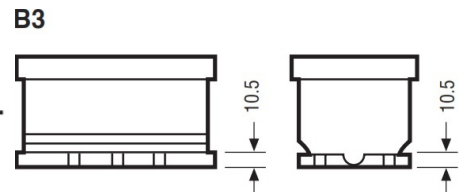
Positive Terminal

Negative Terminal

#### Cell Assembly Layout



#### Battery Hold-down



Data Sheet generated on 31/03/2025 - E&OE

