



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
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Gehäuseeigenschaften

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

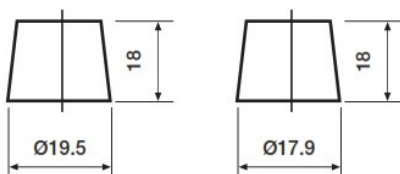
Technologie

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

Anschlusspol Typ

T1

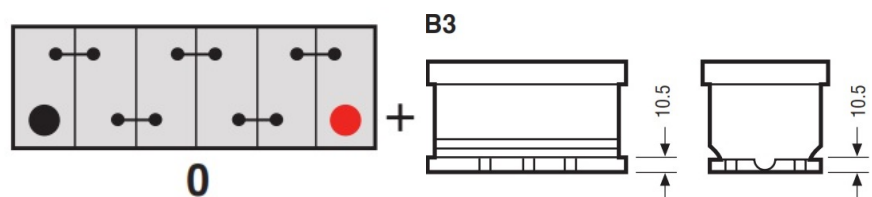
Standard DIN Post



Positive Terminal

Negative Terminal

Zellenanordnung



Batteriehalter

Datenblatt erstellt am 29/06/2023 - E&EO



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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

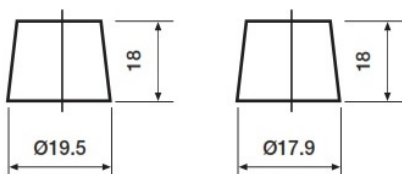
Technology

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

Terminal Type

T1

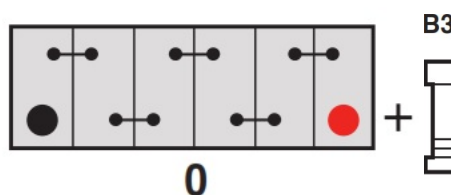
Standard DIN Post



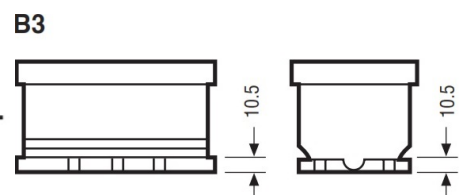
Positive Terminal

Negative Terminal

Cell Assembly Layout



Battery Hold-down



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