



Yuasa Technisches Datenblatt

Yuasa YBX3096 - YBX3000 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)	76Ah
Kaltstartstrom (A) EN1	680A

Abmessungen

Länge	278mm
Breite	175mm
Höhe	190mm



Maße und Gewichte

Durchschnittliches Gewicht inkl. Säure	19kg
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Gehäuseeigenschaften

Gehäusotyp	L3 DIN
Batteriehälter	B3
Ladezustandsanzeige	✓
Tragegriffe	✓
Entgasung	✓
Deckeltyp	SMF doppelwandige Deckelkonstruktion

Technologie

Flammschutz	✓
Technologie	Ca/Ca
Adskiller	PE
VDA Überschlagentest	✓
Empfohlener Ladestrom	4A
Performance Marking	W3-C2-V2-E1

Anschlusspol Typ

T1

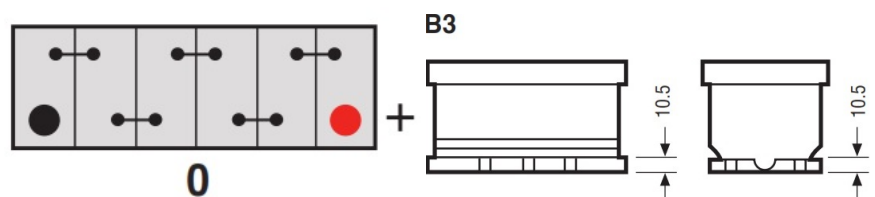
Standard DIN Post



Positive Terminal

Negative Terminal

Zellenanordnung



Batteriehälter

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



Yuasa Technical Data Sheet

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Performance

Voltage	12V
Capacity (20-hour)	76Ah
Cold Cranking Amps (EN1)	680A

Dimensions

Length	278mm
Width	175mm
Height	190mm



Weights & Measures

Mean Weight with Acid	19kg
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Container Features

Case Type	L3 DIN
Hold Down	B3
State of Charge Indicator	✓
Handles	✓
End Venting	✓
Lid Type	SMF Double Lid

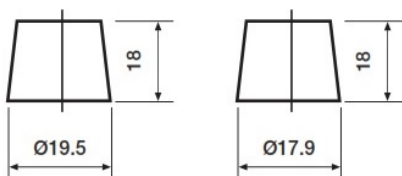
Technology

Flame Arrestor	✓
Technology	Ca/Ca
Separator	PE
VDA Roll Over Test	✓
Recommended Charge Rate	4A
Performance Marking	W3-C2-V2-E1

Terminal Type

T1

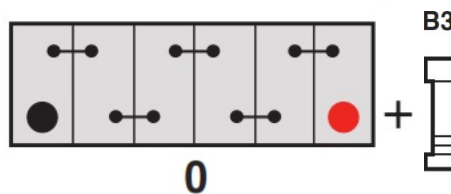
Standard DIN Post



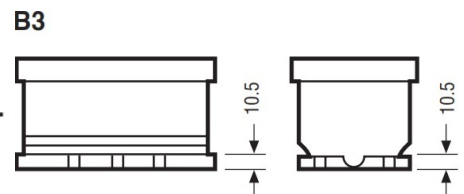
Positive Terminal

Negative Terminal

Cell Assembly Layout



Battery Hold-down



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

