



Yuasa Technisches Datenblatt

Yuasa YBX5019 - YBX5000 Silver High Performance SMF Batterien

Leistung

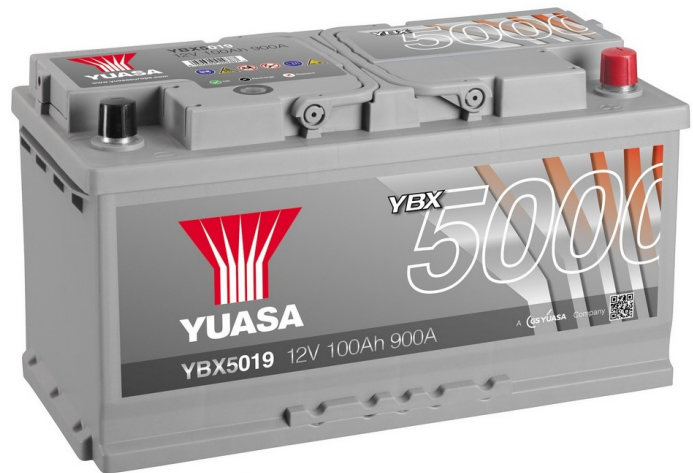
Spannung	12V
Kapazität 20 Std (vorgegeben)	100Ah
Kaltstartstrom (A) EN1	900A

Abmessungen

Länge	353mm
Breite	175mm
Höhe	190mm

Maße und Gewichte

Durchschnittliches Gewicht inkl. Säure	23.4kg
Gewicht (trocken)	-
Säure Volumen	-



Gehäuseeigenschaften

Gehäusotyp	L5 DIN
Anschlusspol Typ	T1
Batteriehälter	B3
Ladezustandsanzeige	✓
Tragegriffe	✓
Entgasung	✓
Semi Traktionseigenschaften	-
Deckel Typ	SMF doppelwandige Deckelkonstruktion

Technologie

Flammschutz	✓
Technologie	Ca/Ca
Separator	PE
VDA Überroll Test	✓
Ladestrom	6A

Anschlusspol Typ

T1

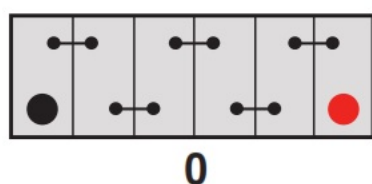
Standard DIN Post



Positive Terminal

Negative Terminal

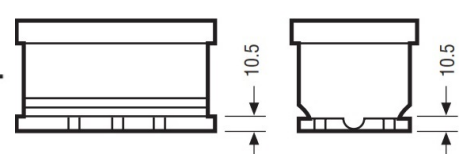
Zellenanordnung



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Batteriehälter

B3



10.5

10.5

Ausstellungsdatum: 23/01/2019 - E&EO



Yuasa Technical Data Sheet

Yuasa YBX5019 - YBX5000 Silver High Performance SMF Batteries

Performance

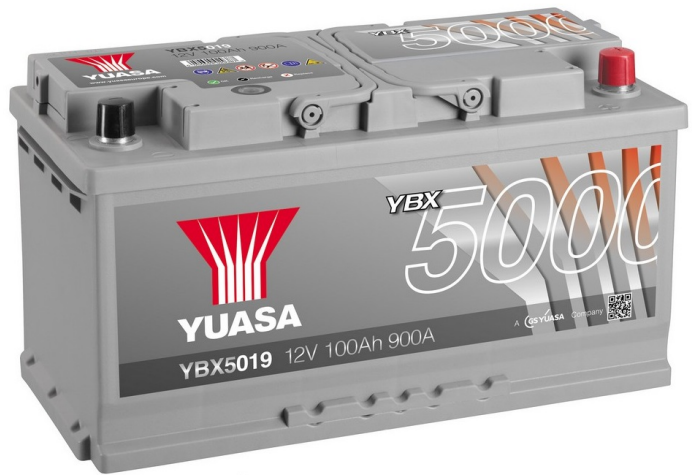
Voltage	12V
Capacity (20-hour)	100Ah
Cold Cranking Amps (EN1)	900A

Dimensions

Length	353mm
Width	175mm
Height	190mm

Weights & Measures

Mean Weight with Acid	23.4kg
Dry Weight	-
Acid Volume	-



Container Features

Case Type	L5 DIN
Terminal Type	T1
Hold Down	B3
State of Charge Indicator	✓
Handles	✓
End Venting	✓
Semi-Traction Features	-
Lid Type	SMF Double Lid

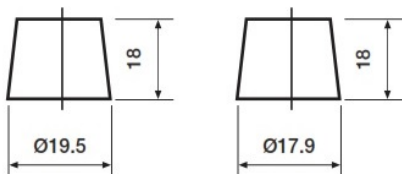
Technology

Flame Arrestor	✓
Technology	Ca/Ca
Separator	PE
VDA Roll Over Test	✓
Recommended Charge Rate	6A

Terminal Type

T1

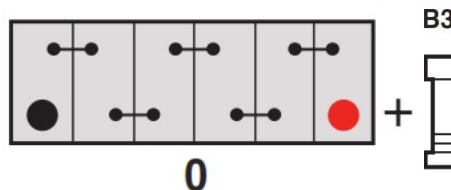
Standard DIN Post



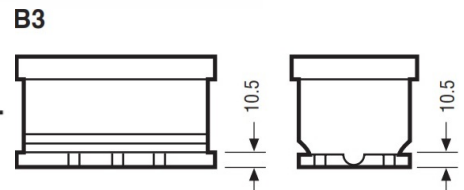
Positive Terminal

Negative Terminal

Cell Assembly Layout



Battery Hold-down



Data Sheet generated on 23/01/2019 - E&OE