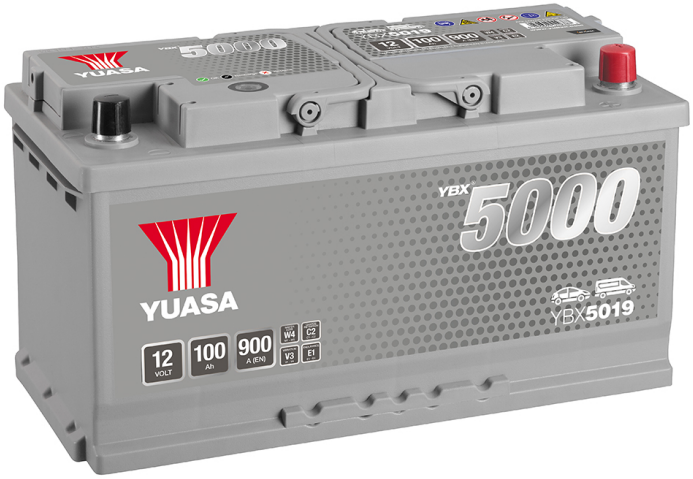
Yuasa Technisches Datenblatt

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	23.3kg

Gehäuseeigenschaften

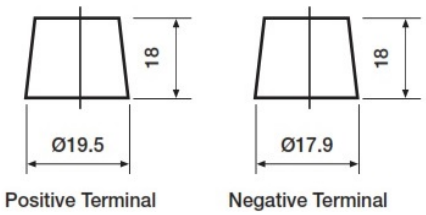
Gehäusetyp	L5 DIN
Anschlusspol Typ	T1
Batteriehalter	B3
Ladezustandsanzeige	✔
Tragegriffe	✔
Entgasung	✔
Deckeltyp	SMF doppelwandige Deckelkonstruktion

Technologie

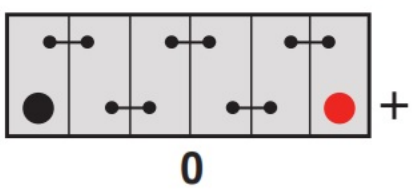
Flammschutz	✔
Technologie	Ca/Ca
Adskiller	PE
VDA Überschlagtest	✔
Empfohlener Ladestrom	6A
Performance Marking	W4-C2-V3-E1

Anschlusspol Typ

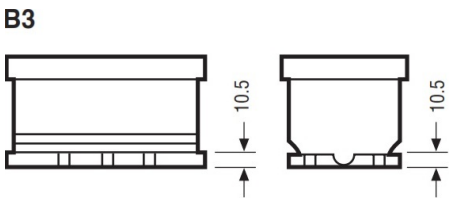
T1
Standard DIN Post



Zellenanordnung



Batteriehalter



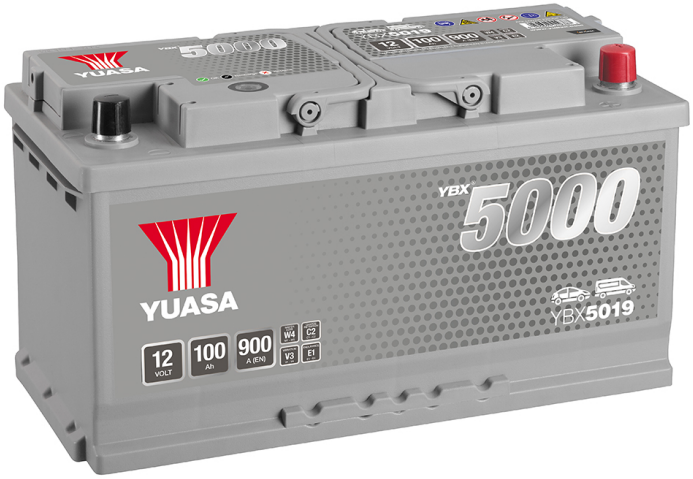
Datenblatt erstellt am 29/03/2024 - E&EO

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	23.3kg

Container Features

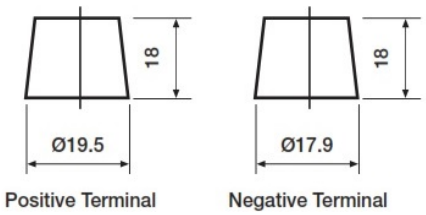
Case Type	L5 DIN
Terminal Type	T1
Hold Down	B3
State of Charge Indicator	✔
Handles	✔
End Venting	✔
Lid Type	SMF Double Lid

Technology

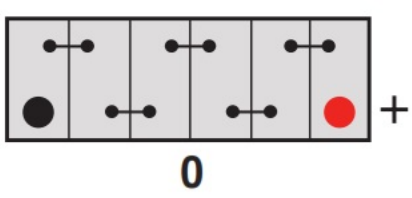
Flame Arrestor	✔
Technology	Ca/Ca
Separator	PE
VDA Roll Over Test	✔
Recommended Charge Rate	6A
Performance Marking	W4-C2-V3-E1

Terminal Type

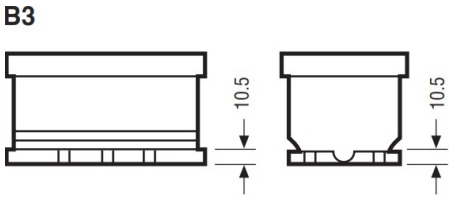
T1
Standard DIN Post



Cell Assembly Layout



Battery Hold-down



Data Sheet generated on 29/03/2024 – E&OE