



## Yuasa Technisches Datenblatt

### Yuasa YBX5019 - YBX5000 Silver High Performance SMF Batterien

#### Leistung

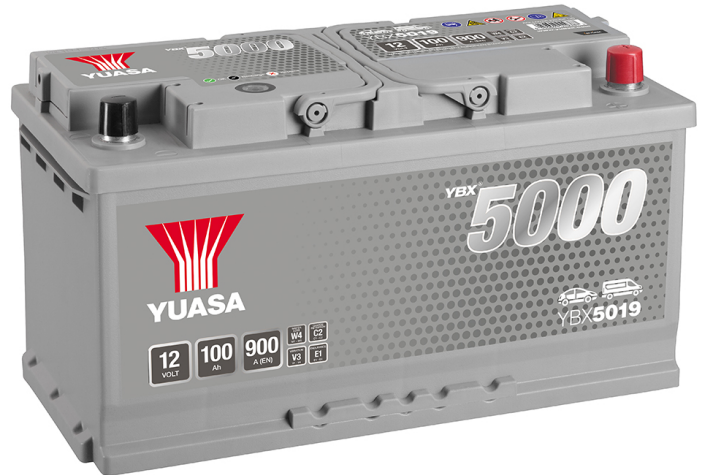
Spannung	12V
Kapazität 20 Std (vorgegeben)	100Ah
Kaltstartstrom (A) EN1	900A

#### Abmessungen

Länge	353mm
Breite	175mm
Höhe	190mm

#### Maße und Gewichte

Durchschnittliches Gewicht inkl. Säure	23.3kg
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#### Gehäuseeigenschaften

Gehäusotyp	L5 DIN
Anschlusspol Typ	T1
Batteriehälter	B3
Ladezustandsanzeige	✓
Tragegriffe	✓
Entgasung	✓
Deckeltyp	SMF doppelwandige Deckelkonstruktion

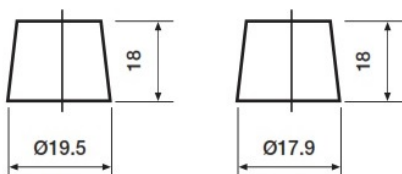
#### Technologie

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

#### Anschlusspol Typ

##### T1

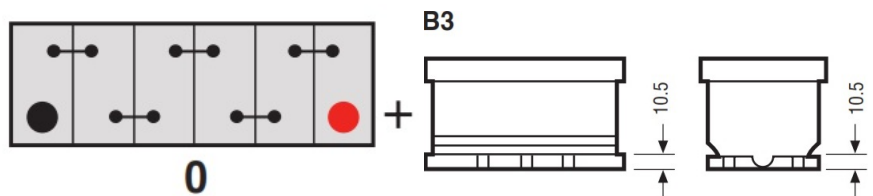
Standard DIN Post



Positive Terminal

Negative Terminal

#### Zellenanordnung



#### Batteriehälter

Datenblatt erstellt am 29/06/2023 - 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
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#### Container Features

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

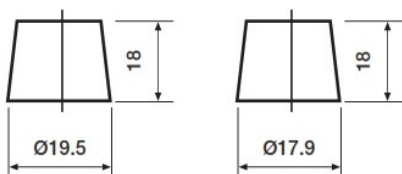
#### Technology

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

#### Terminal Type

##### T1

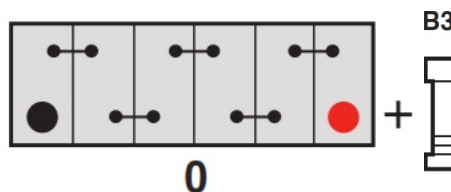
Standard DIN Post



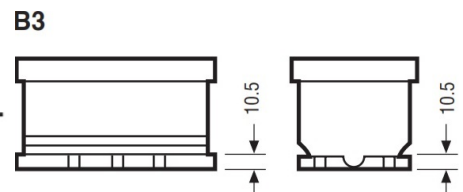
Positive Terminal

Negative Terminal

#### Cell Assembly Layout



#### Battery Hold-down



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