



Yuasa Technisches Datenblatt

Yuasa YBX5005 - YBX5000 Silver High Performance SMF Batterien

Leistung

Spannung	12V
Kapazität 20 Std (vorgegeben)	65Ah
Kaltstartstrom (A) EN1	580A

Abmessungen

Länge	232mm
Breite	175mm
Höhe	225mm

Maße und Gewichte

Durchschnittliches Gewicht inkl. Säure	16.2kg
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Gehäuseeigenschaften

Gehäusotyp	D23 JIS
Batteriehälter	N
Ladezustandsanzeige	✓
Tragegriffe	✓
Entgasung	✓
Deckeltyp	SMF doppelwandige Deckelkonstruktion

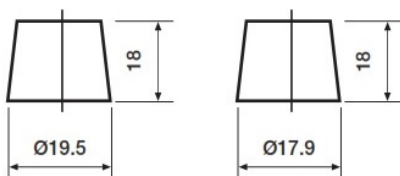
Technologie

Flammschutz	✓
Technologie	Ca/Ca
Adskiller	PE
VDA Überschlagentest	✓
Empfohlener Ladestrom	4A
Performance Marking	W4-C2-V3-E1

Anschlusspol Typ

T1

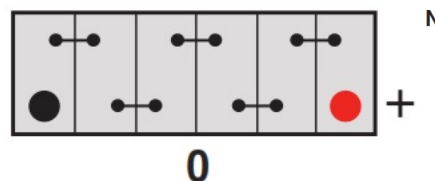
Standard DIN Post



Positive Terminal

Negative Terminal

Zellenanordnung



Batteriehälter



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



Yuasa Technical Data Sheet

Yuasa YBX5005 - YBX5000 Silver High Performance SMF Batteries

Performance

Voltage	12V
Capacity (20-hour)	65Ah
Cold Cranking Amps (EN1)	580A

Dimensions

Length	232mm
Width	175mm
Height	225mm

Weights & Measures

Mean Weight with Acid	16.2kg
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Container Features

Case Type	D23 JIS
Hold Down	N
State of Charge Indicator	✓
Handles	✓
End Venting	✓
Lid Type	SMF Double Lid

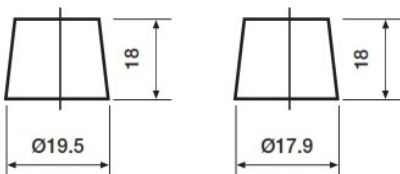
Technology

Flame Arrestor Technology	✓
Separator	Ca/Ca
VDA Roll Over Test	PE
Recommended Charge Rate	✓
Performance Marking	4A
	W4-C2-V3-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