



Yuasa Technisches Datenblatt

Yuasa YBX5100 - YBX5000 Silver High Performance SMF Batteries

Leistung

Spannung	12V
Kapazität 20 Std	75Ah
Kaltstartstrom (A) EN1	680A

Abmessungen

Länge	278mm
Breite	175mm
Höhe	175mm

Maße und Gewichte

Mean Weight with Acid	17.3kg
Gewicht (trocken)	-
Säure Volumen	-



Gehäuseeigenschaften

Gehäusotyp	LB3 DIN
Batteriehälter	B3/B4
Ladezustandsanzeige	✓
Tragegriffe	✓
Entgasung	✓
Semi Traktionseigenschaften	-
Deckel Typ	SMF Double Lid

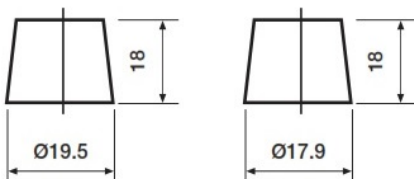
Technologie

Flammschutz	✓
Technologie	Ca/Ca
Separator	PE
VDA Überroll Test	✓
Vibration	V1 (30Hz/3g/2hr)
Ladestrom	4A

Anschlusspol Typ

T1

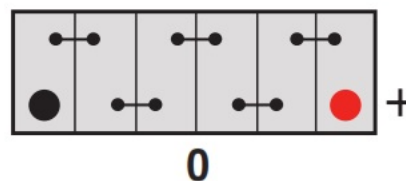
Standard DIN Post



Positive Terminal

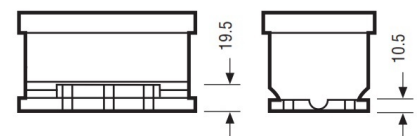
Negative Terminal

Zellenanordnung



Batteriehälter

B3/B4 (B3 with Hold-Down adaptor)



Ausstellungsdatum: 12/05/2016 - E&EO



Yuasa Technical Data Sheet

Yuasa YBX5100 - YBX5000 Silver High Performance SMF Batteries

Performance

Voltage	12V
Capacity (20-hour)	75Ah
Cold Cranking Amps (EN1)	680A

Dimensions

Length	278mm
Width	175mm
Height	175mm

Weights & Measures

Mean Weight with Acid	17.3kg
Dry Weight	-
Acid Volume	-



Container Features

Case Type	LB3 DIN
Hold Down	B3/B4
State of Charge Indicator	✓
Handles	✓
End Venting	✓
Semi-Traction Features	-
Lid Type	SMF Double Lid

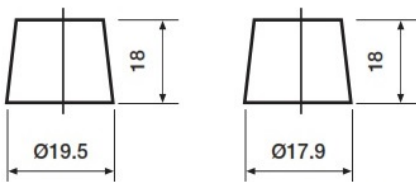
Technology

Flame Arrestor	✓
Technology	Ca/Ca
Separator	PE
VDA Roll Over Test	✓
Vibration	V1 (30Hz/3g/2hr)
Recommended Charge Rate	4A

Terminal Type

T1

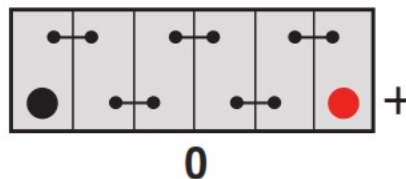
Standard DIN Post



Positive Terminal

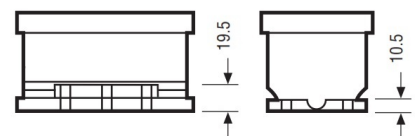
Negative Terminal

Cell Assembly Layout



Battery Hold-down

B3/B4 (B3 with Hold-Down adaptor)



Data Sheet generated on 12/05/2016 - E&OE