



Yuasa Technisches Datenblatt

Yuasa YBX5027 - YBX5000 Silver High Performance SMF Batteries

Leistung

Spannung	12V
Kapazität 20 Std	62Ah
Kaltstartstrom (A) EN1	620A

Abmessungen

Länge	243mm
Breite	175mm
Höhe	190mm

Maße und Gewichte

Mean Weight with Acid	16.1kg
Gewicht (trocken)	-
Säure Volumen	-



Gehäuseeigenschaften

Gehäusotyp	L2 DIN
Batteriehälter	B3/B4
Ladezustandsanzeige	✓
Tragegriffe	✓
Entgasung	✓
Semi Traktionseigenschaften	-
Deckel Typ	SMF Double Lid

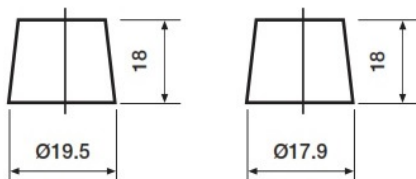
Technologie

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

Anschlusspol Typ

T1

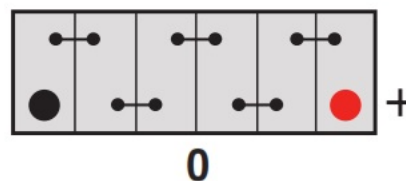
Standard DIN Post



Positive Terminal

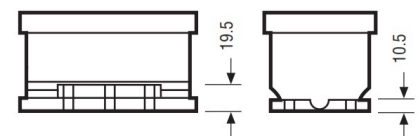
Negative Terminal

Zellenanordnung



Batteriehälter

B3/B4 (B3 with Hold-Down adaptor)



Ausstellungsdatum: 12/05/2016 - E&EO



Yuasa Technical Data Sheet

Yuasa YBX5027 - YBX5000 Silver High Performance SMF Batteries

Performance

Voltage	12V
Capacity (20-hour)	62Ah
Cold Cranking Amps (EN1)	620A

Dimensions

Length	243mm
Width	175mm
Height	190mm

Weights & Measures

Mean Weight with Acid	16.1kg
Dry Weight	-
Acid Volume	-

Container Features

Case Type	L2 DIN
Hold Down	B3/B4
State of Charge Indicator	✓
Handles	✓
End Venting	✓
Semi-Traction Features	-
Lid Type	SMF Double Lid



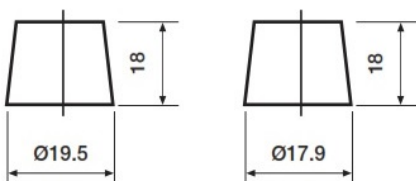
Technology

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

Terminal Type

T1

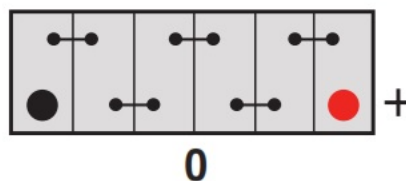
Standard DIN Post



Positive Terminal

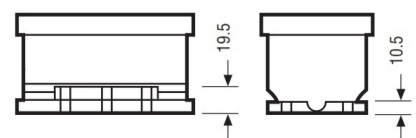
Negative Terminal

Cell Assembly Layout



Battery Hold-down

B3/B4 (B3 with Hold-Down adaptor)



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