



Yuasa Technisches Datenblatt

Yuasa YBX5053 - YBX5000 Silver High Performance SMF Batteries

Leistung

Spannung	12V
Kapazität 20 Std	48Ah
Kaltstartstrom (A) EN1	430A

Abmessungen

Länge	238mm
Breite	129mm
Höhe	223mm

Maße und Gewichte

Mean Weight with Acid	12.1kg
Gewicht (trocken)	-
Säure Volumen	-



Gehäuseeigenschaften

Gehäusotyp	B24 JIS
Batteriehälter	N
Ladezustandsanzeige	✓
Tragegriffe	✓
Entgasung	✓
Semi Traktionseigenschaften	-
Deckel Typ	SMF Double Lid

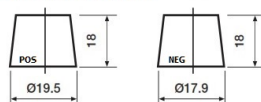
Technologie

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

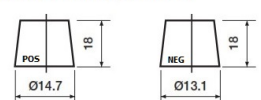
Anschlusspol Typ

T1/T3

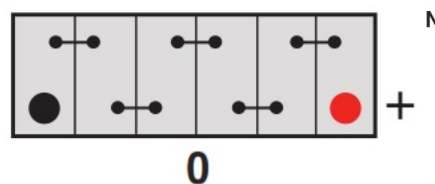
Standard DIN Post



Remove T1 adapter for T3



Zellenanordnung



Batteriehälter



Ausstellungsdatum: 12/05/2016 - E&EO



Yuasa Technical Data Sheet

Yuasa YBX5053 - YBX5000 Silver High Performance SMF Batteries

Performance

Voltage	12V
Capacity (20-hour)	48Ah
Cold Cranking Amps (EN1)	430A

Dimensions

Length	238mm
Width	129mm
Height	223mm

Weights & Measures

Mean Weight with Acid	12.1kg
Dry Weight	-
Acid Volume	-

Container Features

Case Type	B24 JIS
Hold Down	N
State of Charge Indicator	✓
Handles	✓
End Venting	✓
Semi-Traction Features	-
Lid Type	SMF Double Lid



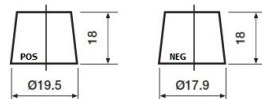
Technology

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

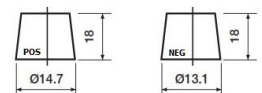
Terminal Type

T1/T3

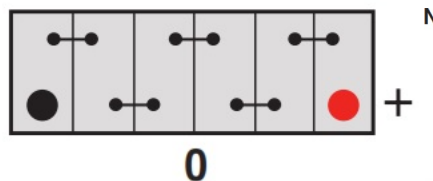
Standard DIN Post



Remove T1 adapter for T3



Cell Assembly Layout



Battery Hold-down



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