



Yuasa Technisches Datenblatt

Yuasa YBX3055 - YBX3000 SMF Batterien

Leistung

Spannung	12V
Kapazität 20 Std (vorgegeben)	36Ah
Kaltstartstrom (A) EN1	330A

Abmessungen

Länge	187mm
Breite	127mm
Höhe	227mm

Maße und Gewichte

Durchschnittliches Gewicht inkl. Säure	9.3kg
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Gehäuseeigenschaften

Gehäusotyp	JIS B19
Zellenanordnung	1
Batteriehälter	N
Ladezustandsanzeige	✓
Tragegriffe	✓
Entgasung	✓
Deckeltyp	SMF doppelwandige Deckelkonstruktion

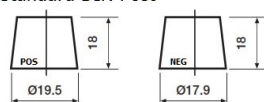
Technologie

Flammschutz	✓
Technologie	Ca/Ca
Adskiller	PE
VDA Überschlagentest	✓
Empfohlener Ladestrom	2A
Performance Marking	W3-C2-V2-E1

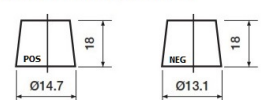
Anschlusspol Typ

T1/T3

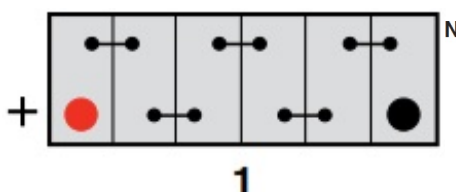
Standard DIN Post



Remove T1 adapter for T3



Zellenanordnung



Batteriehälter



Datenblatt erstellt am 19/03/2025 - E&EO



Yuasa Technical Data Sheet

Yuasa YBX3055 - YBX3000 SMF Batteries

Performance

Voltage	12V
Capacity (20-hour)	36Ah
Cold Cranking Amps (EN1)	330A

Dimensions

Length	187mm
Width	127mm
Height	227mm

Weights & Measures

Mean Weight with Acid	9.3kg
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Container Features

Case Type	JIS B19
Cell Layout	1
Hold Down	N
State of Charge Indicator	✓
Handles	✓
End Venting	✓
Lid Type	SMF Double Lid

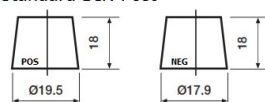
Technology

Flame Arrestor	✓
Technology	Ca/Ca
Separator	PE
VDA Roll Over Test	✓
Recommended Charge Rate	2A
Performance Marking	W3-C2-V2-E1

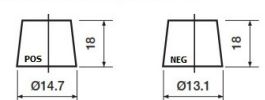
Terminal Type

T1/T3

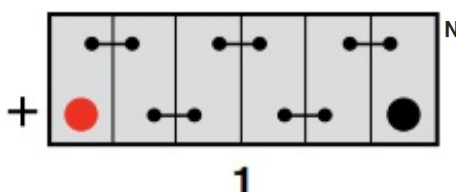
Standard DIN Post



Remove T1 adapter for T3



Cell Assembly Layout



Battery Hold-down



Data Sheet generated on 19/03/2025 – E&OE