



Yuasa Technisches Datenblatt

Yuasa YBX3053 - YBX3000 SMF Batterien

* Due to unprecedented demand following the easing of COVID-19 lockdown measures, this product may be supplied without a state of charge indicator and not conform to the level of roll over protection advertised. Product performance and quality are not affected by this. Please check battery labels for specification details.

Leistung

Spannung 12V
 Kapazität 20 Std (vorgegeben) 45Ah
 Kaltstartstrom (A) EN1 400A

Abmessungen

Länge 238mm
 Breite 129mm
 Höhe 225mm

Maße und Gewichte

Durchschnittliches Gewicht inkl. Säure 12.4kg



Gehäuseeigenschaften

Gehäusotyp JIS B24
 Batteriehalter N
 Ladezustandsanzeige ✓
 Tragegriffe ✓
 Entgasung ✓
 Deckeltyp SMF doppelwandige Deckelkonstruktion

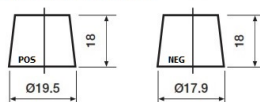
Technologie

Flammschutz ✓
 Technologie Ca/Ca
 Adskiller PE
 VDA Überschlagentest ✓
 Empfohlener Ladestrom 3A
 Performance Marking W3-C2-V2-E1

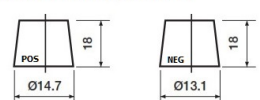
Anschlusspol Typ

T1/T3

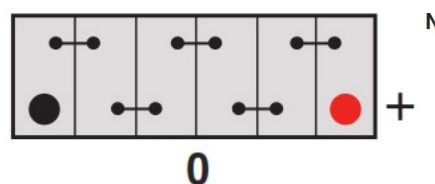
Standard DIN Post



Remove T1 adapter for T3



Zellenanordnung



Batteriehalter



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



Yuasa Technical Data Sheet

Yuasa YBX3053 - YBX3000 SMF Batteries

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Performance

Voltage	12V
Capacity (20-hour)	45Ah
Cold Cranking Amps (EN1)	400A

Dimensions

Length	238mm
Width	129mm
Height	225mm

Weights & Measures

Mean Weight with Acid	12.4kg
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Container Features

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

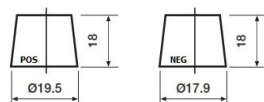
Technology

Flame Arrestor Technology	✓
Separator	Ca/Ca
VDA Roll Over Test	PE
Recommended Charge Rate	✓
Performance Marking	3A
	W3-C2-V2-E1

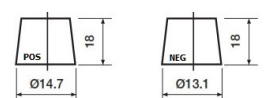
Terminal Type

T1/T3

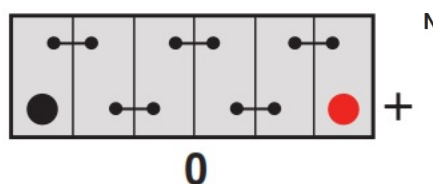
Standard DIN Post



Remove T1 adapter for T3



Cell Assembly Layout



Battery Hold-down



Data Sheet generated on 31/03/2025 - E&OE

