Yuasa Technisches Datenblatt

YBX3017 - YBX 3000 SMF Batteries

Leistung

Nennspannung	12 V
Kapazität (20 Stunden)	90 Ah
Bewertet mit CCA	800 A



Maße (±2 mm)

Länge	353 mm
Breite	175 mm
Höhe	175 mm

Maße und Gewichte

Gewicht	21.8 kg

Gehäuseeigenschaften

Art des Gehäuses	LB5 DIN
Terminal-Typ	T1
Bodenleiste	B13
Ladezustandsanzeige	Ja
Griffe	Ja
Pol-Entlüftung	Ja
Deckel-Typ	SMF

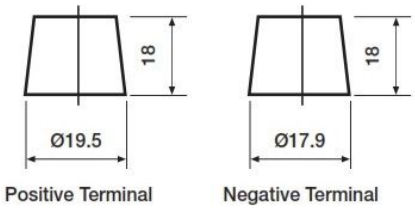
Technologie

Flammensperre	Ja
Technologie	Ca/Ca
Typ des Separators	PE
VDA-Rollover-Test	Ja
Empfohlener Laderate (A)	6 A
Leistungskennzeichnung	W3-C2-V2-E1

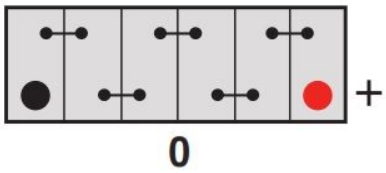
Gehäuseeigenschaften

T1

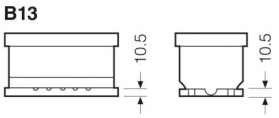
Standard DIN Post



Zellenanordnung



Batteriehalter



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Datenblatt erstellt am 23/11/2026 - E&EO

Yuasa Technical Data Sheet

YBX3017 - YBX 3000 SMF Batteries

Performance

Nominal Voltage	12 V
Capacity (20hr)	90 Ah
Rated CCA	800 A



Dimensions (±2mm)

Length	353 mm
Width	175 mm
Height	175 mm

Weights & Measures

Weight	21.8 kg

Container Features

Case Type	LB5 DIN
Terminal Type	T1
Hold-down	B13
State of Charge Indicator	✔
Handles	✔
End Venting	✔
Lid Type	SMF

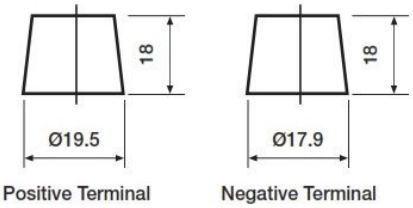
Technology

Flame Arrestor	✔
Technology	Ca/Ca
Separator Type	PE
VDA Roll Over Test	✔
Recommended Charge Rate (A)	6 A
Performance Marking	W3-C2-V2-E1

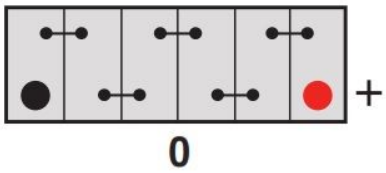
Terminal Type

T1

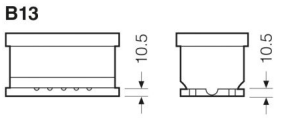
Standard DIN Post



Cell Assembly Layout



Battery Hold-down



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