



Yuasa Technisches Datenblatt

Yuasa YBX3780 - YBX3000 SMF Batterien

Leistung

Spannung	12V
Kapazität 20 Std (vorgegeben)	74Ah
Kaltstartstrom (A) EN1	740A

Abmessungen

Länge	260mm
Breite	183mm
Höhe	185mm

Maße und Gewichte

Durchschnittliches Gewicht inkl. Säure	16.7kg
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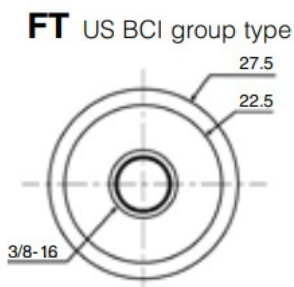
Gehäuseeigenschaften

Gehäusotyp	US Group 78R FT
Zellenanordnung	1
Batteriehälter	B1
Ladezustandsanzeige	✓
Tragegriffe	✓
Entgasung	✓
Deckeltyp	SMF doppelwandige Deckelkonstruktion

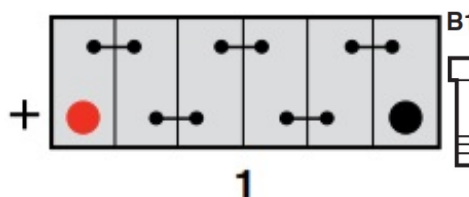
Technologie

Flammschutz	✓
Technologie	Ca/Ca
Adskiller	PE
VDA Überschlagentest	✓
Empfohlener Ladestrom	4A
Performance Marking	W4-C2-V3-E1

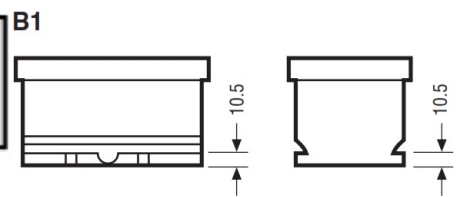
Anschlusspol Typ



Zellenanordnung



Batteriehälter



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



Yuasa Technical Data Sheet

Yuasa YBX3780 - YBX3000 SMF Batteries

Performance

Voltage	12V
Capacity (20-hour)	74Ah
Cold Cranking Amps (EN1)	740A

Dimensions

Length	260mm
Width	183mm
Height	185mm

Weights & Measures

Mean Weight with Acid	16.7kg
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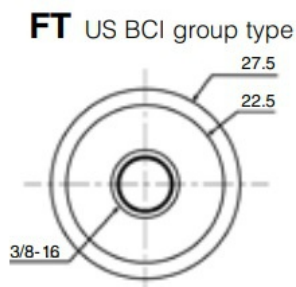
Container Features

Case Type	US Group 78R FT
Cell Layout	1
Hold Down	B1
State of Charge Indicator	✓
Handles	✓
End Venting	✓
Lid Type	SMF Double Lid

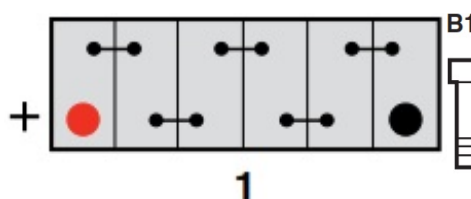
Technology

Flame Arrestor Technology	✓
Separator	Ca/Ca
VDA Roll Over Test	PE
Recommended Charge Rate	✓
Performance Marking	4A
	W4-C2-V3-E1

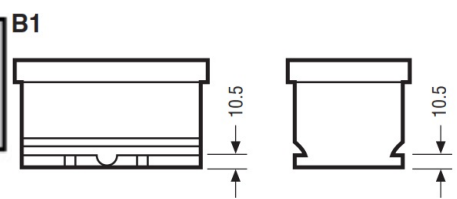
Terminal Type



Cell Assembly Layout



Battery Hold-down



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