



Yuasa Technical Data Sheet

Yuasa YBX3063 - YBX3000 SMF Batteries

* 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.

Performance

Voltage	12V
Capacity (20-hour)	45Ah
Cold Cranking Amps (EN1)	440A

Dimensions

Length	207mm
Width	175mm
Height	175mm

Weights & Measures

Mean Weight with Acid	11.6kg
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Container Features

Case Type	LB1 DIN
Hold Down	B13/B14
State of Charge Indicator	✓
Handles	✓
End Venting	✓
Lid Type	SMF Double Lid

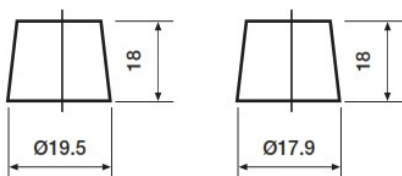
Technology

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

Terminal Type

T1

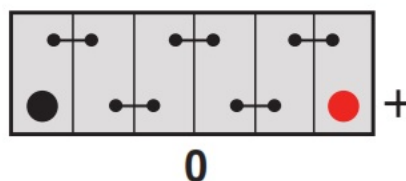
Standard DIN Post



Positive Terminal

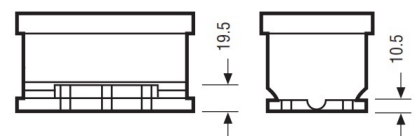
Negative Terminal

Cell Assembly Layout



Battery Hold-down

B3/B4 (B3 with Hold-Down adaptor)



Data Sheet generated on 21/04/2025 - E&OE