



Yuasa Technical Data Sheet

Yuasa YBX5335 - YBX5000 Silver High Performance SMF Batteries

Performance

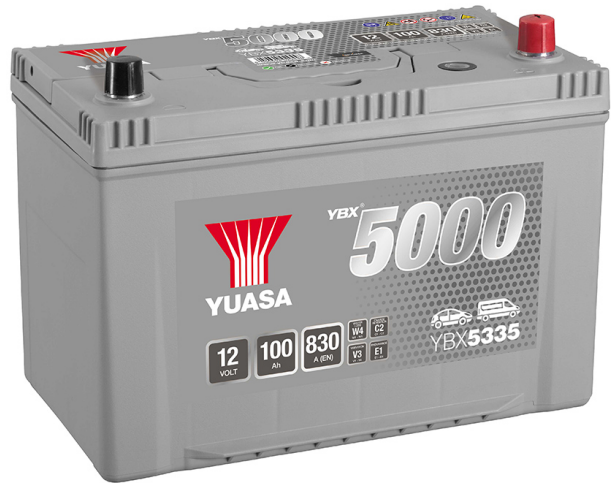
Voltage	12V
Capacity (20-hour)	100Ah
Cold Cranking Amps (EN1)	830A

Dimensions

Length	303mm
Width	174mm
Height	222mm

Weights & Measures

Mean Weight with Acid	21.6kg
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Container Features

Case Type	D31 JIS
Hold Down	B1
State of Charge Indicator	✓
Handles	✓
End Venting	✓
Lid Type	SMF Double Lid

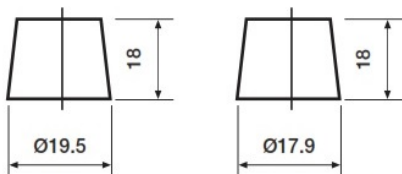
Technology

Flame Arrestor Technology	✓
Separator	Ca/Ca
VDA Roll Over Test	PE
Recommended Charge Rate	✓
Performance Marking	5A
	W4-C2-V3-E1

Terminal Type

T1

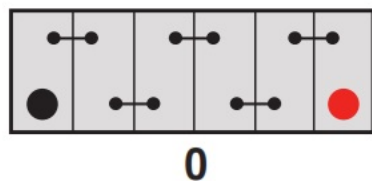
Standard DIN Post



Positive Terminal

Negative Terminal

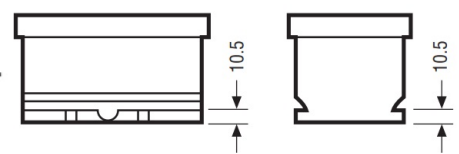
Cell Assembly Layout



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Battery Hold-down

B1



10.5

10.5

Data Sheet generated on 30/01/2025 - E&OE

