Yuasa Technical Data Sheet

Yuasa YBX5100 - YBX5000 Silver High Performance SMF Batteries

Performance

Voltage	12V
Capacity (20-hour)	75Ah
Cold Cranking Amps (EN1)	680A

Dimensions

Length	278mm
Width	175mm
Height	175mm

Weights & Measures

Mean Weight with Acid	17.3kg
Dry Weight	-
Acid Volume	-

Container Features

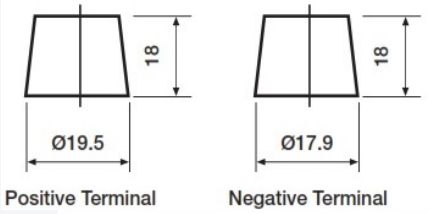
Case Type	LB3 DIN
Hold Down	B3/B4
State of Charge Indicator	✔
Handles	✔
End Venting	✔
Semi-Traction Features	-
Lid Type	SMF Double Lid

Technology

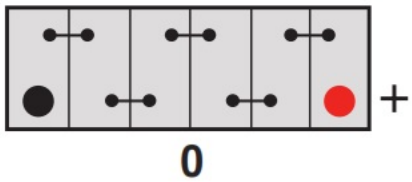
Flame Arrestor	✔
Technology	Ca/Ca
Separator	PE
VDA Roll Over Test	✔
Vibration	V1 (30Hz/3g/2hr)
Recommended Charge Rate	4A

Terminal Type

T1
Standard DIN Post

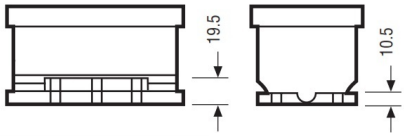


Cell Assembly Layout



Battery Hold-down

B3/B4 (B3 with Hold-Down adaptor)



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