



Yuasa Technical Data Sheet

Yuasa YBX5116 - YBX5000 Silver High Performance SMF Batteries

Performance

Voltage	12V
Capacity (20-hour)	90Ah
Cold Cranking Amps (EN1)	800A

Dimensions

Length	315mm
Width	175mm
Height	190mm



Weights & Measures

Mean Weight with Acid	20.7kg
Dry Weight	-
Acid Volume	-

Container Features

Case Type	L4 DIN
Cell Layout	1
Hold Down	B3
State of Charge Indicator	✓
Handles	✓
End Venting	✓
Semi-Traction Features	-
Lid Type	SMF Double Lid

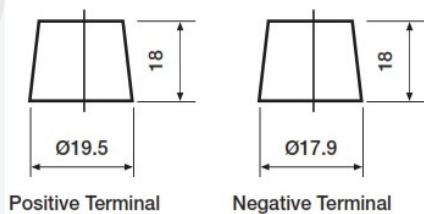
Technology

Flame Arrestor	✓
Technology	Ca/Ca
Separator	PE
VDA Roll Over Test	✓
Recommended Charge Rate	5A

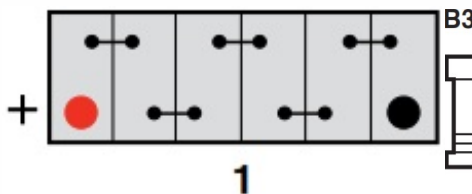
Terminal Type

T1

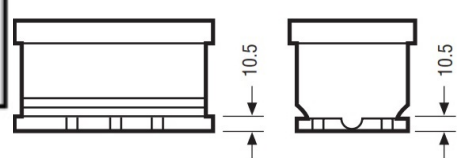
Standard DIN Post



Cell Assembly Layout



Battery Hold-down



Data Sheet generated on 24/06/2019 - E&OE