



Yuasa Technical Data Sheet

Yuasa YBX5053 - YBX5000 Silver High Performance SMF Batteries

Performance

Voltage	12V
Capacity (20-hour)	50Ah
Cold Cranking Amps (EN1)	450A

Dimensions

Length	238mm
Width	129mm
Height	223mm

Weights & Measures

Mean Weight with Acid	12.4kg
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Container Features

Case Type	B24 JIS
Hold Down	N
State of Charge Indicator	✓
Handles	✓
End Venting	✓
Lid Type	SMF Double Lid

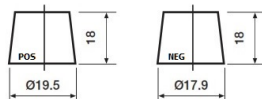
Technology

Flame Arrestor Technology	✓
Separator	Ca/Ca PE
VDA Roll Over Test	✓
Recommended Charge Rate	3A
Performance Marking	W4-C2-V3-E1

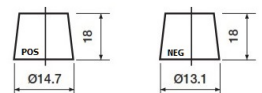
Terminal Type

T1/T3

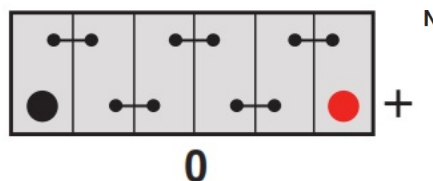
Standard DIN Post



Remove T1 adapter for T3



Cell Assembly Layout



Battery Hold-down



Data Sheet generated on 01/02/2023 – E&OE