



Yuasa Technical Data Sheet

Yuasa YBX3053 - 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)	400A

Dimensions

Length	238mm
Width	129mm
Height	225mm

Weights & Measures

Mean Weight with Acid	12.4kg
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Container Features

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

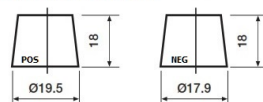
Technology

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

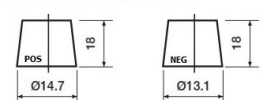
Terminal Type

T1/T3

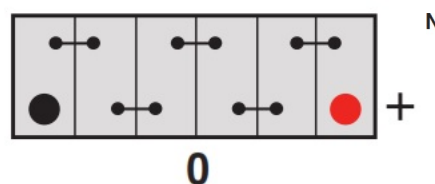
Standard DIN Post



Remove T1 adapter for T3



Cell Assembly Layout



Battery Hold-down



Data Sheet generated on 18/03/2025 - E&OE