

# Yuasa Technical Data Sheet

Yuasa YBX5110 - YBX 5000 High Performance SMF Batteries

## Performance

Nominal Voltage	12 V
Capacity (20hr)	85 Ah
Rated CCA	800 A

## Dimensions (±2mm)

Length	315 mm
Width	175 mm
Height	175 mm



## Weights & Measures

Weight	18.9 kg
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## Container Features

Case Type	LB4 DIN
Terminal Type	T1
Hold-down	B13
State of Charge Indicator	✓
Handles	✓
End Venting	✓
Lid Type	SMF

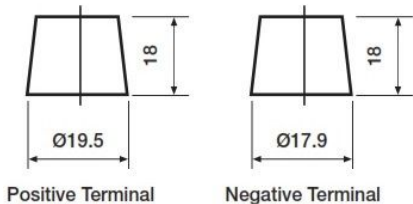
## Technology

Flame Arrestor	✓
Technology	Ca/Ca
Separator Type	PE
VDA Roll Over Test	✓
Recommended Charge Rate (A)	6 A
Performance Marking	W4-C2-V3-E1

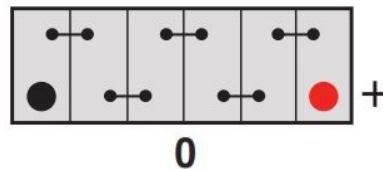
## Terminal Type

### T1

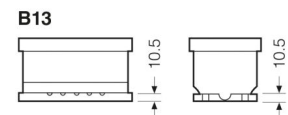
Standard DIN Post



## Cell Assembly Layout



## Battery Hold-down



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