



## Yuasa Technical Data Sheet

### Yuasa YBX3113 - YBX3000 SMF Batteries

#### Performance

Voltage	12V
Capacity (20-hour)	50Ah
Cold Cranking Amps (EN1)	530A

#### Dimensions

Length	236mm
Width	182mm
Height	178mm

#### Weights & Measures

Mean Weight with Acid	12.9kg
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#### Container Features

Case Type	US Gp 58
Cell Layout	1
Hold Down	B1
State of Charge Indicator	✓
Handles	✓
End Venting	✓
Lid Type	SMF Double Lid

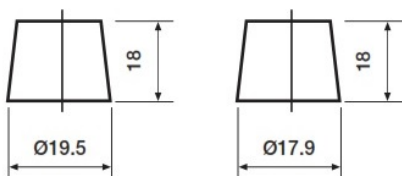
#### Technology

Flame Arrestor	✓
Technology	Ca/Ca
Separator	PE
VDA Roll Over Test	✓
Recommended Charge Rate	4A
Performance Marking	W4-C2-V3-E1

#### Terminal Type

##### T1

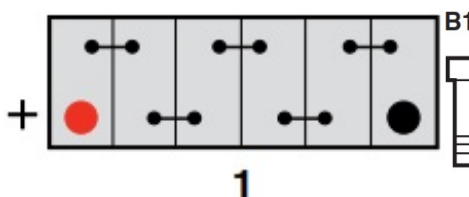
Standard DIN Post



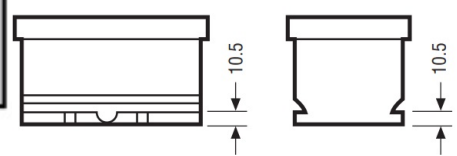
Positive Terminal

Negative Terminal

#### Cell Assembly Layout



#### Battery Hold-down



Data Sheet generated on 08/06/2020 - E&OE