



## Yuasa Technical Data Sheet

### Yuasa YBX5063 - YBX5000 Silver High Performance SMF Batteries

#### Performance

Voltage	12V
Capacity (20-hour)	50Ah
Cold Cranking Amps (EN1)	480A

#### Dimensions

Length	207mm
Width	175mm
Height	175mm

#### Weights & Measures

Mean Weight with Acid	12.1kg
Dry Weight	-
Acid Volume	-



#### Container Features

Case Type	LB1 DIN
Hold Down	B3/B4
State of Charge Indicator	✓
Handles	✓
End Venting	✓
Semi-Traction Features	-
Lid Type	SMF Double Lid

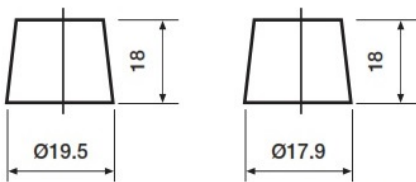
#### Technology

Flame Arrestor	✓
Technology	Ca/Ca
Separator	PE
VDA Roll Over Test	✓
Vibration	V1 (30Hz/3g/2hr)
Recommended Charge Rate	3A

#### Terminal Type

##### T1

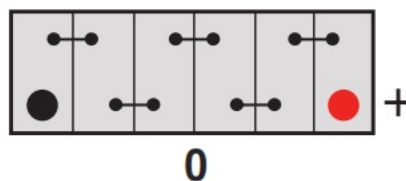
Standard DIN Post



Positive Terminal

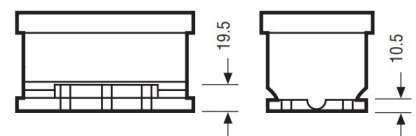
Negative Terminal

#### Cell Assembly Layout



#### Battery Hold-down

B3/B4 (B3 with Hold-Down adaptor)



Data Sheet generated on 02/08/2016 - E&OE