



## Yuasa Technical Data Sheet

### Yuasa YBX5202 - YBX5000 Silver High Performance SMF Batteries

#### Performance

Voltage	12V
Capacity (20-hour)	45Ah
Cold Cranking Amps (EN1)	440A

#### Dimensions

Length	175mm
Width	175mm
Height	190mm

#### Weights & Measures

Mean Weight with Acid	10.8kg
-----------------------	--------



#### Container Features

Case Type	L0 DIN
Hold Down	B3
State of Charge Indicator	✓
Handles	✓
End Venting	✓
Lid Type	SMF Double Lid

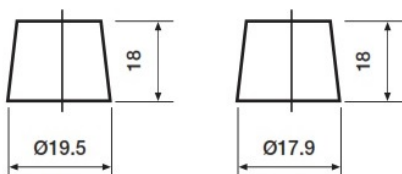
#### Technology

Flame Arrestor	✓
Technology	Ca/Ca
Separator	PE
VDA Roll Over Test	✓
Recommended Charge Rate	2A
Performance Marking	W4-C2-V3-E1

#### Terminal Type

##### T1

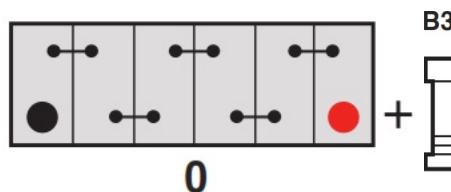
Standard DIN Post



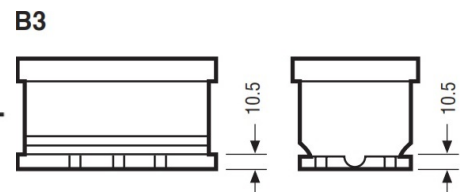
Positive Terminal

Negative Terminal

#### Cell Assembly Layout



#### Battery Hold-down



Data Sheet generated on 05/05/2021 - E&OE