



Yuasa Technical Data Sheet

Yuasa YBX3063 - YBX3000 SMF Batteries

Performance

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

Dimensions

| | |
|--------|-------|
| Length | 207mm |
| Width | 175mm |
| Height | 175mm |

Weights & Measures

| | |
|-----------------------|--------|
| Mean Weight with Acid | 11.6kg |
|-----------------------|--------|



Container Features

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

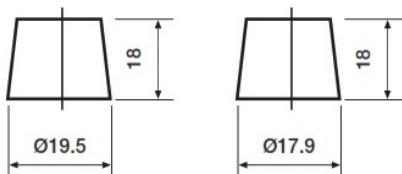
Technology

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

Terminal Type

T1

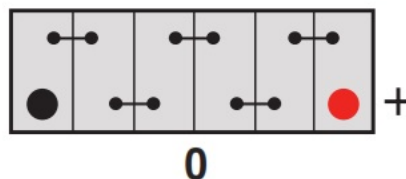
Standard DIN Post



Positive Terminal

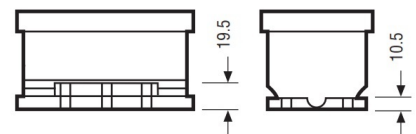
Negative Terminal

Cell Assembly Layout



Battery Hold-down

B3/B4 (B3 with Hold-Down adaptor)



Data Sheet generated on 08/01/2020 - E&OE