



## Yuasa Technical Data Sheet

### Yuasa YBX3063 - YBX3000 SMF Batteries

\* Due to unprecedented demand following the easing of COVID-19 lockdown measures, this product may be supplied without a state of charge indicator and not conform to the level of roll over protection advertised. Product performance and quality are not affected by this. Please check battery labels for specification details.

#### 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                 | B13B14         |
| State of Charge Indicator | ✓              |
| Handles                   | ✓              |
| End Venting               | ✓              |
| Lid Type                  | SMF Double Lid |

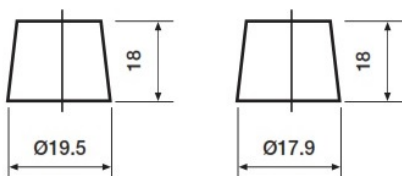
#### Technology

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

#### Terminal Type

##### T1

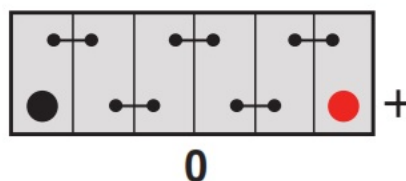
Standard DIN Post



Positive Terminal

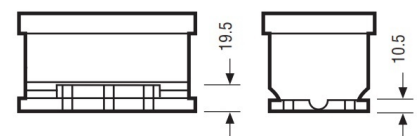
Negative Terminal

#### Cell Assembly Layout



#### Battery Hold-down

B3/B4 (B3 with Hold-Down adaptor)



Data Sheet generated on 02/12/2020 - E&OE