



## Yuasa Technical Data Sheet

### Yuasa YBX5005 - YBX5000 Silver High Performance SMF Batteries

#### Performance

|                          |      |
|--------------------------|------|
| Voltage                  | 12V  |
| Capacity (20-hour)       | 65Ah |
| Cold Cranking Amps (EN1) | 580A |

#### Dimensions

|        |       |
|--------|-------|
| Length | 232mm |
| Width  | 175mm |
| Height | 225mm |

#### Weights & Measures

|                       |        |
|-----------------------|--------|
| Mean Weight with Acid | 16.2kg |
|-----------------------|--------|



#### Container Features

|                           |                |
|---------------------------|----------------|
| Case Type                 | D23 JIS        |
| Hold Down                 | N              |
| State of Charge Indicator | ✓              |
| Handles                   | ✓              |
| End Venting               | ✓              |
| Lid Type                  | SMF Double Lid |

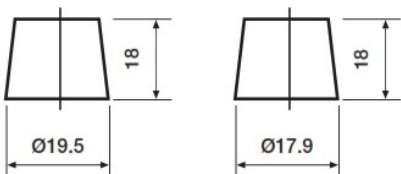
#### Technology

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

#### Terminal Type

##### T1

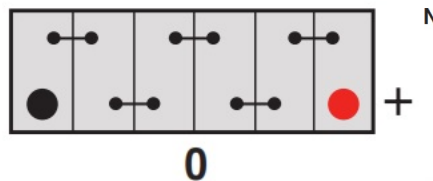
Standard DIN Post



Positive Terminal

Negative Terminal

#### Cell Assembly Layout



#### Battery Hold-down



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