



## Yuasa Technical Data Sheet

### Yuasa YBX3004 - YBX3000 SMF Batteries

#### Performance

|                          |      |
|--------------------------|------|
| Voltage                  | 12V  |
| Capacity (20-hour)       | 50Ah |
| Cold Cranking Amps (EN1) | 400A |

#### Dimensions

|        |       |
|--------|-------|
| Length | 202mm |
| Width  | 173mm |
| Height | 225mm |

#### Weights & Measures

|                       |        |
|-----------------------|--------|
| Mean Weight with Acid | 12.8kg |
| Dry Weight            | -      |
| Acid Volume           | -      |



#### Container Features

|                           |                |
|---------------------------|----------------|
| Case Type                 | JIS D20        |
| Cell Layout               | 1              |
| Hold Down                 | N              |
| 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      | ✓     |
| Recommended Charge Rate | 3A    |

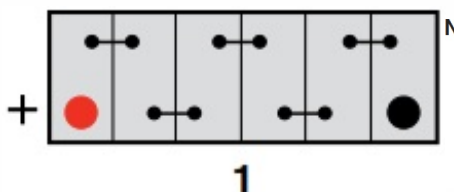
#### Terminal Type

##### T1

Standard DIN Post



#### Cell Assembly Layout



#### Battery Hold-down



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