



## Yuasa Technical Data Sheet

### Yuasa YBX3054 - YBX3000 SMF Batteries

#### Performance

|                          |      |
|--------------------------|------|
| Voltage                  | 12V  |
| Capacity (20-hour)       | 36Ah |
| Cold Cranking Amps (EN1) | 330A |

#### Dimensions

|        |       |
|--------|-------|
| Length | 187mm |
| Width  | 127mm |
| Height | 223mm |



#### Weights & Measures

|                       |     |
|-----------------------|-----|
| Mean Weight with Acid | 9kg |
| Dry Weight            | -   |
| Acid Volume           | -   |

#### Container Features

|                           |                |
|---------------------------|----------------|
| Case Type                 | JIS B19        |
| Hold Down                 | N              |
| State of Charge Indicator | ✓              |
| Handles                   | ✓              |
| End Venting               | ✓              |
| Semi-Traction Features    | -              |
| Lid Type                  | SMF Double Lid |

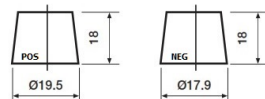
#### Technology

|                         |                  |
|-------------------------|------------------|
| Flame Arrestor          | ✓                |
| Technology              | Ca/Ca            |
| Separator               | PE               |
| VDA Roll Over Test      | ✓                |
| Vibration               | V1 (30Hz/3g/2hr) |
| Recommended Charge Rate | 2A               |

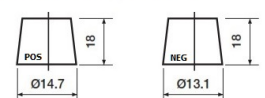
#### Terminal Type

##### T1/T3

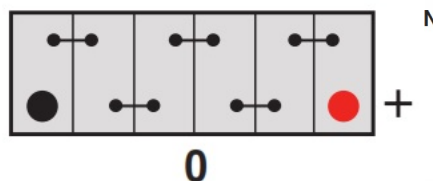
Standard DIN Post



Remove T1 adapter for T3



#### Cell Assembly Layout



#### Battery Hold-down



Data Sheet generated on 11/07/2017 - E&OE