

# Yuasa Technical Data Sheet

Yuasa YBX3019 - YBX 3000 SMF Batteries

## Performance

|                 |       |
|-----------------|-------|
| Nominal Voltage | 12 V  |
| Capacity (20hr) | 95 Ah |
| Rated CCA       | 850 A |

## Dimensions (±2mm)

|        |        |
|--------|--------|
| Length | 353 mm |
| Width  | 175 mm |
| Height | 190 mm |



## Weights & Measures

|        |       |
|--------|-------|
| Weight | 24 kg |
|--------|-------|

## Container Features

|                           |        |
|---------------------------|--------|
| Case Type                 | L5 DIN |
| Terminal Type             | T1     |
| Hold-down                 | B13    |
| State of Charge Indicator | ✓      |
| Handles                   | ✓      |
| End Venting               | ✓      |
| Lid Type                  | SMF    |

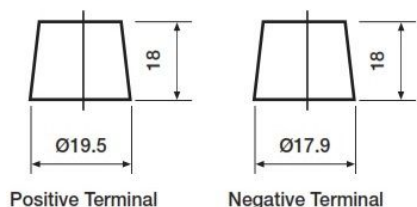
## Technology

|                             |             |
|-----------------------------|-------------|
| Flame Arrestor              | ✓           |
| Technology                  | Ca/Ca       |
| Separator Type              | PE          |
| VDA Roll Over Test          | ✓           |
| Recommended Charge Rate (A) | 7 A         |
| Performance Marking         | W3-C2-V2-E1 |

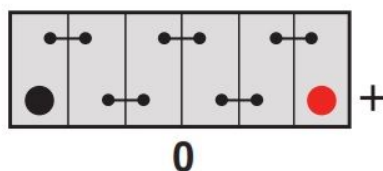
## Terminal Type

### T1

Standard DIN Post

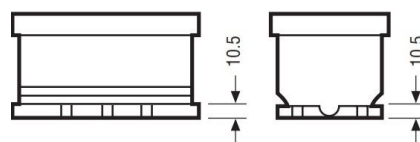


## Cell Assembly Layout



## Battery Hold-down

### B3



by **GS**YUASA

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