



Yuasa Technical Data Sheet

Yuasa YBX3056 - 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) | 36Ah |
| Cold Cranking Amps (EN1) | 330A |

Dimensions

| | |
|--------|-------|
| Length | 187mm |
| Width | 135mm |
| Height | 227mm |



Weights & Measures

| | |
|-----------------------|-------|
| Mean Weight with Acid | 9.3kg |
|-----------------------|-------|

Container Features

| | |
|---------------------------|----------------|
| Case Type | JIS B19 + B1 |
| Hold Down | B1 |
| State of Charge Indicator | ✓ |
| Handles | ✓ |
| End Venting | ✓ |
| Lid Type | SMF Double Lid |

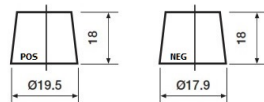
Technology

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

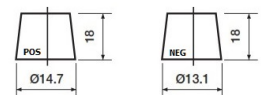
Terminal Type

T1/T3

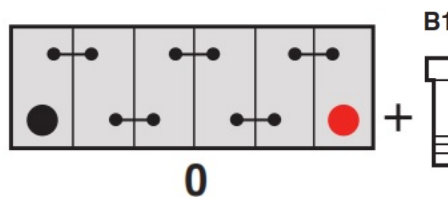
Standard DIN Post



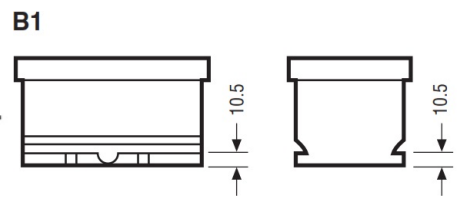
Remove T1 adapter for T3



Cell Assembly Layout



Battery Hold-down



Data Sheet generated on 28/02/2025 - E&OE