



Yuasa Technical Data Sheet

Yuasa YBX5054 - YBX5000 Silver High Performance SMF Batteries

Performance

| | |
|--------------------------|------|
| Voltage | 12V |
| Capacity (20-hour) | 40Ah |
| Cold Cranking Amps (EN1) | 360A |

Dimensions

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

Weights & Measures

| | |
|-----------------------|-------|
| Mean Weight with Acid | 9.4kg |
|-----------------------|-------|



Container Features

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

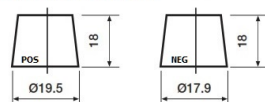
Technology

| | |
|-------------------------|-------------|
| Flame Arrestor | ✓ |
| Technology | Ca/Ca |
| Separator | PE |
| VDA Roll Over Test | ✓ |
| Recommended Charge Rate | 2A |
| Performance Marking | W4-C2-V3-E1 |

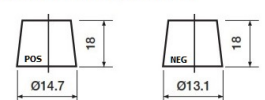
Terminal Type

T1/T3

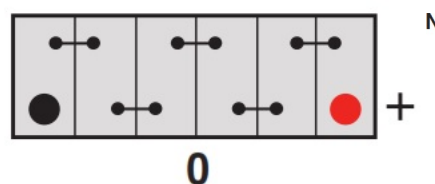
Standard DIN Post



Remove T1 adapter for T3



Cell Assembly Layout



Battery Hold-down



Data Sheet generated on 19/11/2023 - E&OE