



Yuasa Technical Data Sheet

Yuasa YBX5115 - YBX5000 Silver High Performance SMF Batteries

Performance

| | |
|--------------------------|------|
| Voltage | 12V |
| Capacity (20-hour) | 90Ah |
| Cold Cranking Amps (EN1) | 800A |

Dimensions

| | |
|--------|-------|
| Length | 317mm |
| Width | 175mm |
| Height | 190mm |

Weights & Measures

| | |
|-----------------------|--------|
| Mean Weight with Acid | 20.7kg |
|-----------------------|--------|



Container Features

| | |
|---------------------------|----------------|
| Case Type | L4 DIN |
| Hold Down | B3 |
| 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 | 5A |
| Performance Marking | W4-C2-V3-E1 |

Terminal Type

T1

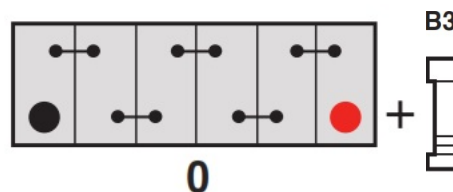
Standard DIN Post



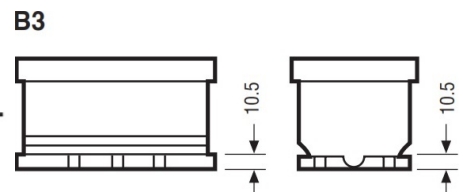
Positive Terminal

Negative Terminal

Cell Assembly Layout



Battery Hold-down



Data Sheet generated on 23/11/2023 - E&OE