



Yuasa Technical Data Sheet

Yuasa YBX3077 - YBX3000 SMF Batteries

Performance

| | |
|--------------------------|------|
| Voltage | 12V |
| Capacity (20-hour) | 45Ah |
| Cold Cranking Amps (EN1) | 380A |

Dimensions

| | |
|--------|-------|
| Length | 207mm |
| Width | 175mm |
| Height | 190mm |

Weights & Measures

| | |
|-----------------------|--------|
| Mean Weight with Acid | 12.7kg |
|-----------------------|--------|



Container Features

| | |
|---------------------------|----------------|
| Case Type | L1 DIN |
| Cell Layout | 1 |
| Hold Down | B3 |
| State of Charge Indicator | ✓ |
| Handles | ✓ |
| End Venting | ✓ |
| Lid Type | SMF Double Lid |

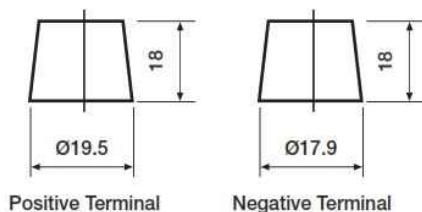
Technology

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

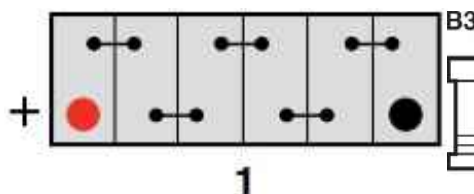
Terminal Type

T1

Standard DIN Post



Cell Assembly Layout



Battery Hold-down

