



Yuasa Technical Data Sheet

Yuasa U1 - Garden Machinery Batteries

Performance

| | |
|--------------------------|------|
| Voltage | 12V |
| Capacity (20-hour) | 30Ah |
| Cold Cranking Amps (EN1) | 270A |

Dimensions

| | |
|--------|-------|
| Length | 187mm |
| Width | 127mm |
| Height | 181mm |

Weights & Measures

| | |
|-----------------------|-------|
| Mean Weight with Acid | 7.8kg |
| Dry Weight | - |
| Acid Volume | - |



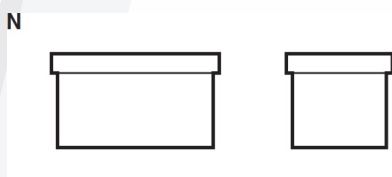
Container Features

| | |
|---------------------------|----------------|
| Case Type | U1 BCI |
| Cell Layout | 1 |
| Hold Down | N |
| State of Charge Indicator | - |
| Handles | - |
| End Venting | - |
| Semi-Traction Features | - |
| Lid Type | SMF Double Lid |

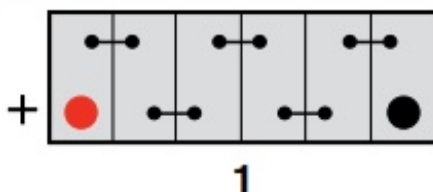
Technology

| | |
|-------------------------|------------------|
| Flame Arrestor | ✓ |
| Technology | Ca/Ca |
| Separator | PE |
| VDA Roll Over Test | - |
| Vibration | V1 (30Hz/3g/2hr) |
| Recommended Charge Rate | 2A |

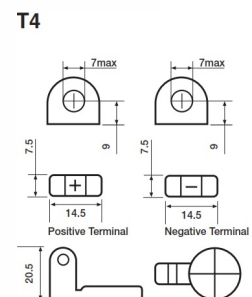
Battery Hold-down



Cell Assembly Layout



Terminal Type



Data Sheet generated on 16/03/2016 – E&OE