



## Yuasa Technical Data Sheet

### Yuasa YBX3780 - YBX3000 SMF Batteries

#### Performance

|                          |      |
|--------------------------|------|
| Voltage                  | 12V  |
| Capacity (20-hour)       | 74Ah |
| Cold Cranking Amps (EN1) | 740A |

#### Dimensions

|        |       |
|--------|-------|
| Length | 260mm |
| Width  | 183mm |
| Height | 185mm |



#### Weights & Measures

|                       |        |
|-----------------------|--------|
| Mean Weight with Acid | 16.7kg |
|-----------------------|--------|

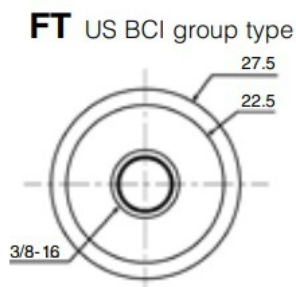
#### Container Features

|                           |                 |
|---------------------------|-----------------|
| Case Type                 | US Group 78R FT |
| Cell Layout               | 1               |
| Hold Down                 | B1              |
| State of Charge Indicator | ✓               |
| Handles                   | ✓               |
| End Venting               | ✓               |
| Lid Type                  | SMF Double Lid  |

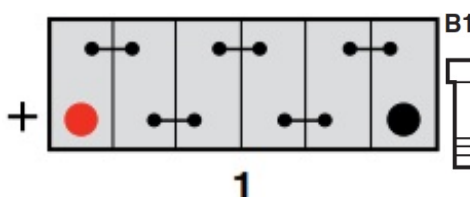
#### Technology

|                         |             |
|-------------------------|-------------|
| Flame Arrestor          | ✓           |
| Technology              | Ca/Ca       |
| Separator               | PE          |
| VDA Roll Over Test      | ✓           |
| Recommended Charge Rate | 4A          |
| Performance Marking     | W4-C2-V3-E1 |

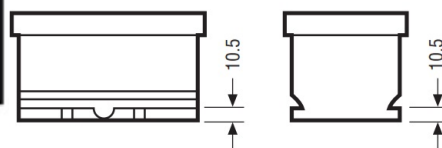
#### Terminal Type



#### Cell Assembly Layout



#### Battery Hold-down



Data Sheet generated on 16/04/2021 – E&OE