



## Yuasa Technisches Datenblatt

### Yuasa YBX3069 - YBX3000 SMF Batterien

#### Leistung

|                                    |      |
|------------------------------------|------|
| Spannung                           | 12V  |
| Kapazität 20 Std (vorgegeben) 72Ah |      |
| Kaltstartstrom (A) EN1             | 630A |

#### Abmessungen

|        |       |
|--------|-------|
| Länge  | 269mm |
| Breite | 174mm |
| Höhe   | 225mm |

#### Maße und Gewichte

|                                        |        |
|----------------------------------------|--------|
| Durchschnittliches Gewicht inkl. Säure | 17.5kg |
|----------------------------------------|--------|



#### Gehäuseeigenschaften

|                     |                                      |
|---------------------|--------------------------------------|
| Gehäusotyp          | JIS D26 + B9                         |
| Zellenanordnung     | 1                                    |
| Batteriehälter      | B5                                   |
| Ladezustandsanzeige | ✓                                    |
| Tragegriffe         | ✓                                    |
| Entgasung           | ✓                                    |
| Deckeltyp           | SMF doppelwandige Deckelkonstruktion |

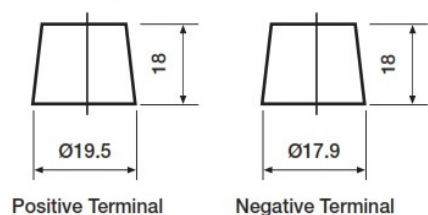
#### Technologie

|                       |             |
|-----------------------|-------------|
| Flammschutz           | ✓           |
| Technologie           | Ca/Ca       |
| Adskiller             | PE          |
| VDA Überschlagentest  | ✓           |
| Empfohlener Ladestrom | 4A          |
| Performance Marking   | W4-C2-V3-E1 |

#### Anschlusspol Typ

##### T1

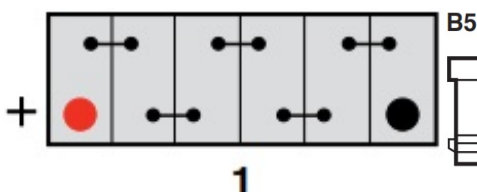
Standard DIN Post



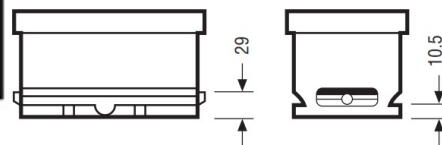
Positive Terminal

Negative Terminal

#### Zellenanordnung



#### Batteriehälter



Datenblatt erstellt am 18/01/2024 - E&EO



## Yuasa Technical Data Sheet

### Yuasa YBX3069 - YBX3000 SMF Batteries

#### Performance

|                          |      |
|--------------------------|------|
| Voltage                  | 12V  |
| Capacity (20-hour)       | 72Ah |
| Cold Cranking Amps (EN1) | 630A |

#### Dimensions

|        |       |
|--------|-------|
| Length | 269mm |
| Width  | 174mm |
| Height | 225mm |

#### Weights & Measures

|                       |        |
|-----------------------|--------|
| Mean Weight with Acid | 17.5kg |
|-----------------------|--------|



#### Container Features

|                           |                |
|---------------------------|----------------|
| Case Type                 | JIS D26 + B9   |
| Cell Layout               | 1              |
| Hold Down                 | B5             |
| 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 |

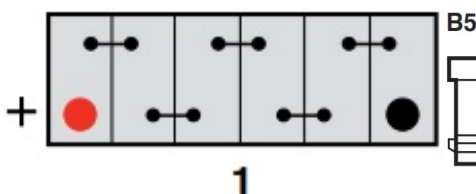
#### Terminal Type

##### T1

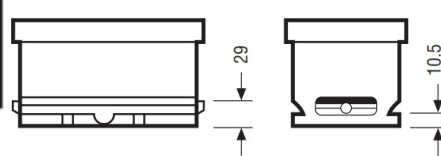
Standard DIN Post



#### Cell Assembly Layout



#### Battery Hold-down



Data Sheet generated on 18/01/2024 - E&OE