



## Yuasa Fiche de données techniques

### Yuasa YBX3012 - Batteries SMF YBX3000

\* Due to unprecedented demand following the easing of COVID-19 lockdown measures, this product may be supplied without a state of charge indicator and not conform to the level of roll over protection advertised. Product performance and quality are not affected by this. Please check battery labels for specification details.

#### Performance

|   |      |
|---|------|
| Tension                                 | 12V  |
| Capacité (20 heures)                    | 52Ah |
| Performances en démarrage à froid (EN1) | 450A |

#### Dimensions

|          |       |
|----------|-------|
| Longueur | 207mm |
| Largeur  | 175mm |
| Hauteur  | 190mm |



#### Poids & Mesures

|                        |        |
|------------------------|--------|
| Poids moyen avec acide | 13.3kg |
|------------------------|--------|

#### Caractéristiques du bac

|                                |  |
|--------------------------------|--|
| Type de bac                    | L1 DIN   |
| Système de fixation            | B3   |
| Indicateur de l'état de charge | ✓  |
| Poignées                       | ✓  |
| Sortie(s) d'aération           | ✓  |
| Type de couvercle              | Double capot (anti-écoulement et sans entretien) |

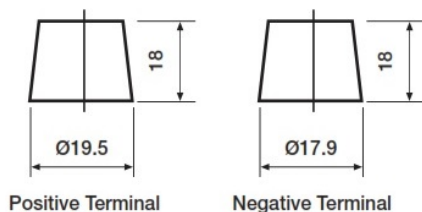
#### Technologie

|                           |             |
|---------------------------|-------------|
| Dispositif stop-flamme    | ✓           |
| Technologie               | Ca/Ca       |
| Séparateur                | PE          |
| Test de retournement VDA  | ✓           |
| Taux de charge recommandé | 3A          |
| Performance Marking       | W3-C2-V2-E1 |

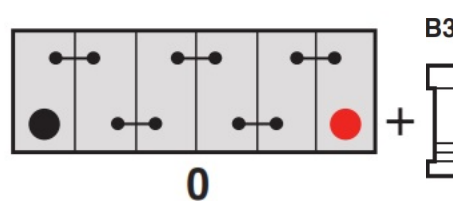
#### Type de bornes

##### T1

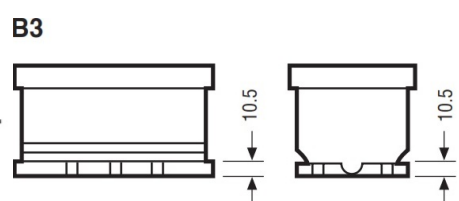
Standard DIN Post



#### Schéma de montage des éléments



#### Système de fixation de la batterie



Date de publication: 10/02/2021 - E&OE



## Yuasa Technical Data Sheet

### Yuasa YBX3012 - YBX3000 SMF Batteries

\* Due to unprecedented demand following the easing of COVID-19 lockdown measures, this product may be supplied without a state of charge indicator and not conform to the level of roll over protection advertised. Product performance and quality are not affected by this. Please check battery labels for specification details.

#### Performance

|                          |      |
|--------------------------|------|
| Voltage                  | 12V  |
| Capacity (20-hour)       | 52Ah |
| Cold Cranking Amps (EN1) | 450A |

#### Dimensions

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

#### Weights & Measures

|                       |        |
|-----------------------|--------|
| Mean Weight with Acid | 13.3kg |
|-----------------------|--------|



#### Container Features

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

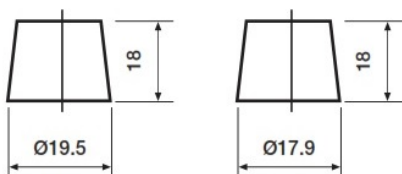
#### Technology

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

#### Terminal Type

##### T1

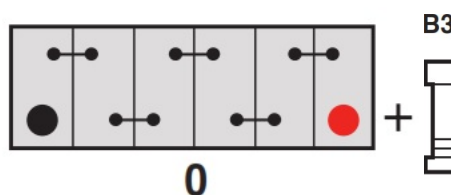
Standard DIN Post



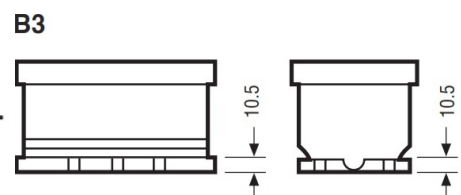
Positive Terminal

Negative Terminal

#### Cell Assembly Layout



#### Battery Hold-down



Data Sheet generated on 10/02/2021 - E&OE