



## Yuasa Fiche de données techniques

### Yuasa YBX3004 - Batteries SMF YBX3000

#### Performance

|   |      |
|---|------|
| Tension                                 | 12V  |
| Capacité (20 heures)                    | 50Ah |
| Performances en démarrage à froid (EN1) | 400A |

#### Dimensions

|          |       |
|----------|-------|
| Longueur | 202mm |
| Largeur  | 173mm |
| Hauteur  | 225mm |



#### Poids & Mesures

|                        |        |
|------------------------|--------|
| Poids moyen avec acide | 12.9kg |
|------------------------|--------|

#### Caractéristiques du bac

|                                |   |
|--------------------------------|---|
| Type de bac                    | JIS D20   |
| Schéma de montage              | 1   |
| Système de fixation            | N   |
| Indicateur de l'état de charge | ✓   |
| Poignées                       | ✓   |
| Sortie(s) d'aération           | ✓   |
| Type de couvercle              | Double capot<br>(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       | W4-C2-V3-E1 |

#### Type de bornes

##### T1

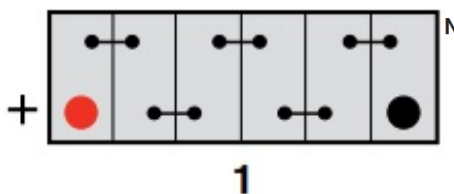
Standard DIN Post



Positive Terminal

Negative Terminal

#### Schéma de montage des éléments



#### Système de fixation de la batterie



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## Yuasa Technical Data Sheet

### Yuasa YBX3004 - YBX3000 SMF Batteries

#### Performance

|                          |      |
|--------------------------|------|
| Voltage                  | 12V  |
| Capacity (20-hour)       | 50Ah |
| Cold Cranking Amps (EN1) | 400A |

#### Dimensions

|        |       |
|--------|-------|
| Length | 202mm |
| Width  | 173mm |
| Height | 225mm |

#### Weights & Measures

|                       |        |
|-----------------------|--------|
| Mean Weight with Acid | 12.9kg |
|-----------------------|--------|



#### Container Features

|                           |                |
|---------------------------|----------------|
| Case Type                 | JIS D20        |
| Cell Layout               | 1              |
| Hold Down                 | N              |
| State of Charge Indicator | ✓              |
| Handles                   | ✓              |
| End Venting               | ✓              |
| Lid Type                  | SMF Double Lid |

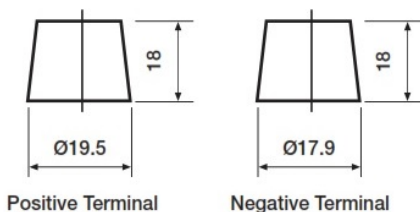
#### Technology

|                         |             |
|-------------------------|-------------|
| Flame Arrestor          | ✓           |
| Technology              | Ca/Ca       |
| Separator               | PE          |
| VDA Roll Over Test      | ✓           |
| Recommended Charge Rate | 3A          |
| Performance Marking     | W4-C2-V3-E1 |

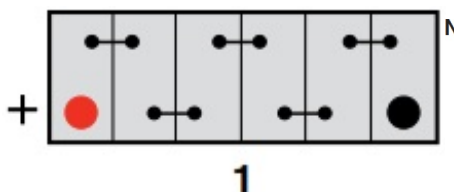
#### Terminal Type

##### T1

Standard DIN Post



#### Cell Assembly Layout



#### Battery Hold-down



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