



## Yuasa Fiche de données techniques

### Yuasa YBX5027 - Batteries SMF YBX5000 Silver Haute Performance

#### Performance

|   |      |
|---|------|
| Tension                                 | 12V  |
| Capacité (20 heures)                    | 65Ah |
| Performances en démarrage à froid (EN1) | 640A |

#### Dimensions

|          |       |
|----------|-------|
| Longueur | 243mm |
| Largeur  | 175mm |
| Hauteur  | 190mm |



#### Poids & Mesures

|                        |        |
|------------------------|--------|
| Poids moyen avec acide | 15.6kg |
|------------------------|--------|

#### Caractéristiques du bac

|                                |  |
|--------------------------------|--|
| Type de bac                    | L2 DIN   |
| Système de fixation            | B13B14   |
| Indicateur de l'état de charge | ✓  |
| Poignées                       | ✓  |
| Sortie(s) d'aération           | ✓  |
| Type de couvercle              | Double capot (anti-écoulement et sans entretien) |

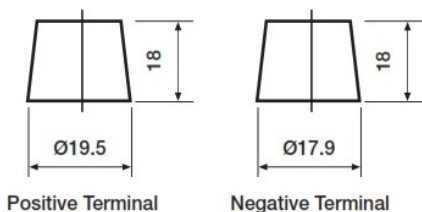
#### Technologie

|                           |             |
|---------------------------|-------------|
| Dispositif stop-flamme    | ✓           |
| Technologie               | Ca/Ca       |
| Séparateur                | PE          |
| Test de retournement VDA  | ✓           |
| Taux de charge recommandé | 4A          |
| Performance Marking       | W4-C2-V3-E1 |

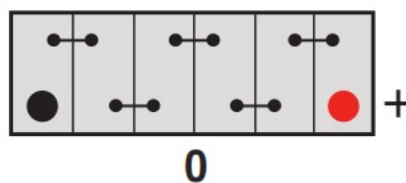
#### Type de bornes

##### T1

Standard DIN Post

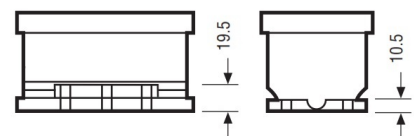


#### Schéma de montage des éléments



#### Système de fixation de la batterie

B3/B4 (B3 with Hold-Down adaptor)



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## Yuasa Technical Data Sheet

### Yuasa YBX5027 - YBX5000 Silver High Performance SMF Batteries

#### Performance

|                          |      |
|--------------------------|------|
| Voltage                  | 12V  |
| Capacity (20-hour)       | 65Ah |
| Cold Cranking Amps (EN1) | 640A |

#### Dimensions

|        |       |
|--------|-------|
| Length | 243mm |
| Width  | 175mm |
| Height | 190mm |

#### Weights & Measures

|                       |        |
|-----------------------|--------|
| Mean Weight with Acid | 15.6kg |
|-----------------------|--------|



#### Container Features

|                           |                |
|---------------------------|----------------|
| Case Type                 | L2 DIN         |
| Hold Down                 | B13B14         |
| State of Charge Indicator | ✓              |
| Handles                   | ✓              |
| End Venting               | ✓              |
| Lid Type                  | SMF Double Lid |

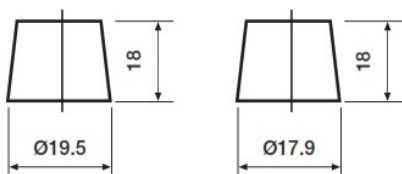
#### Technology

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

#### Terminal Type

##### T1

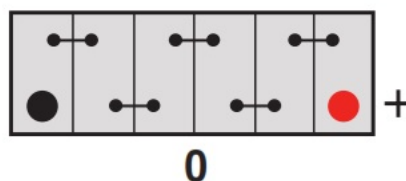
Standard DIN Post



Positive Terminal

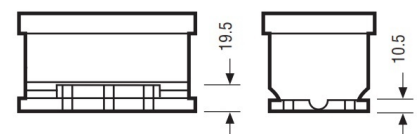
Negative Terminal

#### Cell Assembly Layout



#### Battery Hold-down

B3/B4 (B3 with Hold-Down adaptor)



Data Sheet generated on 10/12/2020 - E&OE