



## Yuasa Fiche de données techniques

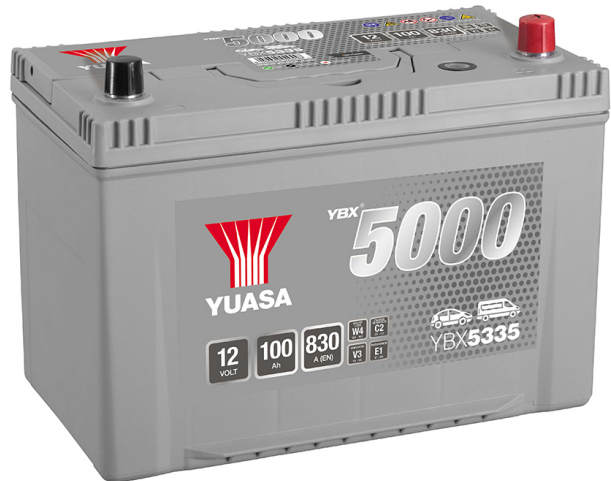
### Yuasa YBX5335 - Batteries SMF YBX5000 Silver Haute Performance

#### Performance

Tension	12V
Capacité (20 heures)	100Ah
Performances en démarrage à froid (EN1)	830A

#### Dimensions

Longueur	303mm
Largeur	174mm
Hauteur	222mm



#### Poids & Mesures

Poids moyen avec acide	21.6kg
------------------------	--------

#### Caractéristiques du bac

Type de bac	D31 JIS
Système de fixation	B1
Indicateur de l'état de charge	✓
Poignées	✓
Sortie(s) d'aération	✓
Type de couvercle	Double capot (anti-écoulement et sans entretien)

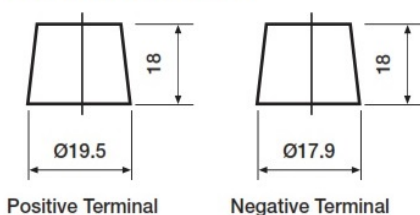
#### Technologie

Dispositif stop-flamme	✓
Technologie	Ca/Ca
Séparateur	PE
Test de retournement VDA	✓
Taux de charge recommandé	5A
Performance Marking	W4-C2-V3-E1

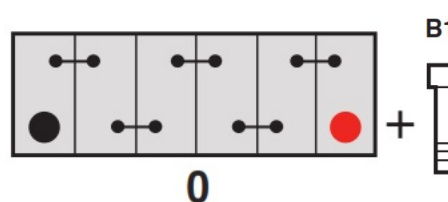
#### Type de bornes

##### T1

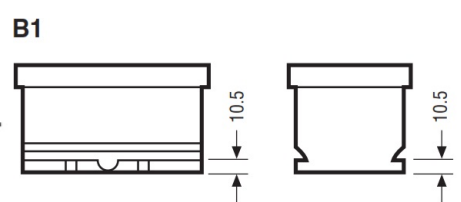
Standard DIN Post



#### Schéma de montage des éléments



#### Système de fixation de la batterie



Date de publication: 20/01/2025 - E&OE



## Yuasa Technical Data Sheet

### Yuasa YBX5335 - YBX5000 Silver High Performance SMF Batteries

#### Performance

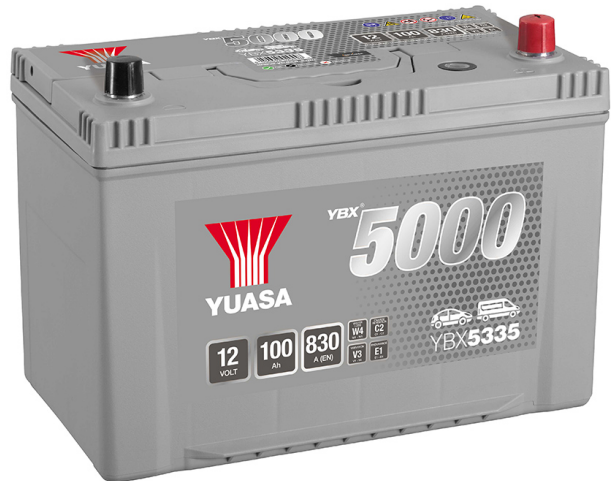
Voltage	12V
Capacity (20-hour)	100Ah
Cold Cranking Amps (EN1)	830A

#### Dimensions

Length	303mm
Width	174mm
Height	222mm

#### Weights & Measures

Mean Weight with Acid	21.6kg
-----------------------	--------



#### Container Features

Case Type	D31 JIS
Hold Down	B1
State of Charge Indicator	✓
Handles	✓
End Venting	✓
Lid Type	SMF Double Lid

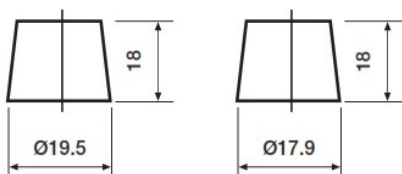
#### Technology

Flame Arrestor	✓
Technology	Ca/Ca
Separator	PE
VDA Roll Over Test	✓
Recommended Charge Rate	5A
Performance Marking	W4-C2-V3-E1

#### Terminal Type

##### T1

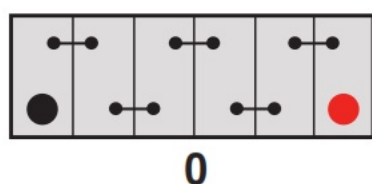
Standard DIN Post



Positive Terminal

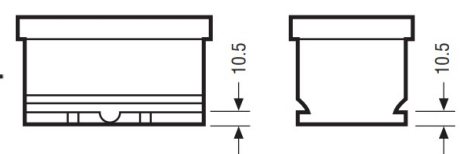
Negative Terminal

#### Cell Assembly Layout



#### Battery Hold-down

##### B1



Data Sheet generated on 20/01/2025 - E&OE