



## Yuasa Technisches Datenblatt

### Yuasa YBX5057 - YBX5000 Silver High Performance SMF Batterien

#### Leistung

Spannung 12V  
 Kapazität 20 Std (vorgegeben) 50Ah  
 Kaltstartstrom (A) EN1 450A

#### Abmessungen

Länge 238mm  
 Breite 129mm  
 Höhe 223mm

#### Maße und Gewichte

Durchschnittliches Gewicht inkl. Säure 12.4kg



#### Gehäuseeigenschaften

Gehäusotyp B24 JIS  
 Zellenanordnung 1  
 Batteriehalter N  
 Ladezustandsanzeige ✓  
 Tragegriffe ✓  
 Entgasung ✓  
 Deckeltyp SMF doppelwandige Deckelkonstruktion

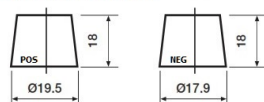
#### Technologie

Flammschutz ✓  
 Technologie Ca/Ca  
 Adskiller PE  
 VDA Überschlagentest ✓  
 Empfohlener Ladestrom 3A  
 Performance Marking W4-C2-V3-E1

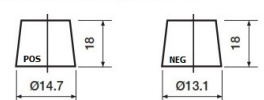
#### Anschlusspol Typ

##### T1/T3

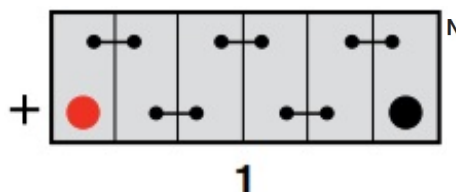
Standard DIN Post



Remove T1 adapter for T3



#### Zellenanordnung



#### Batteriehalter



Datenblatt erstellt am 31/03/2025 - E&EO



## Yuasa Technical Data Sheet

### Yuasa YBX5057 - YBX5000 Silver High Performance SMF Batteries

#### Performance

Voltage	12V
Capacity (20-hour)	50Ah
Cold Cranking Amps (EN1)	450A

#### Dimensions

Length	238mm
Width	129mm
Height	223mm

#### Weights & Measures

Mean Weight with Acid	12.4kg
-----------------------	--------



#### Container Features

Case Type	B24 JIS
Cell Layout	1
Hold Down	N
State of Charge Indicator	✓
Handles	✓
End Venting	✓
Lid Type	SMF Double Lid

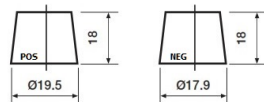
#### Technology

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

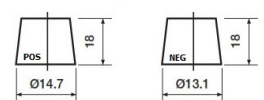
#### Terminal Type

##### T1/T3

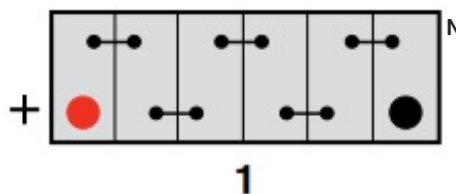
Standard DIN Post



Remove T1 adapter for T3



#### Cell Assembly Layout



#### Battery Hold-down



Data Sheet generated on 31/03/2025 - E&OE