# Yuasa Technisches Datenblatt

* 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.

## Yuasa YBX3012 - YBX3000 SMF Batterien

## Leistung

| | |
|---|---|
| Spannung | 12V |
| Kapazität 20 Std (vorgegeben) | 52Ah |
| Kaltstartstrom (A) EN1 | 450A |


## Abmessungen

| | |
|---|---|
| Länge | 207mm |
| Breite | 175mm |
| Höhe | 190mm |

## Maße und Gewichte

| | |
|---|---|
| Durchschnittliches Gewicht inkl. Säure | 13.3kg |

## Gehäuseeigenschaften

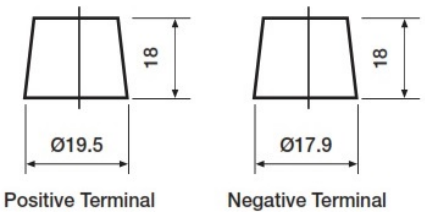
| | |
|---|---|
| Gehäusetyp | L1 DIN |
| Batteriehalter | B13/B14 |
| Ladezustandsanzeige | ✔ |
| Tragegriffe | ✔ |
| Entgasung | ✔ |
| Deckeltyp | SMF doppelwandige Deckelkonstruktion |

## Technologie

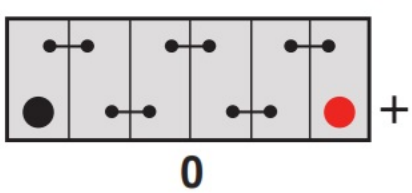
| | |
|---|---|
| Flammschutz | ✔ |
| Technologie | Ca/Ca |
| Adskiller | PE |
| VDA Überschlagtest | ✔ |
| Empfohlener Ladestrom | 3A |
| Performance Marking | W3-C2-V2-E1 |

## Anschlusspol Typ

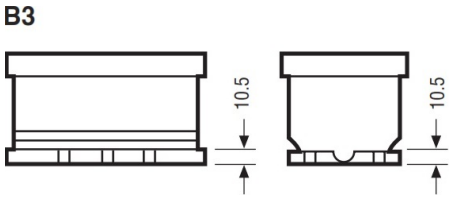
**T1**
Standard DIN Post




## Zellenanordnung




## Batteriehalter




Datenblatt erstellt am 25/09/2023 - E&EO

# Yuasa Technical Data Sheet

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## Yuasa YBX3012 - YBX3000 SMF Batteries

## 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

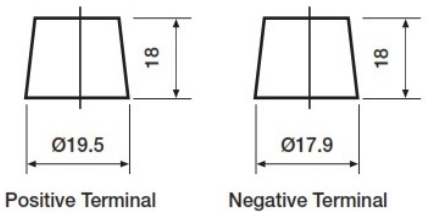
| | |
|---|---|
| Case Type | L1 DIN |
| Hold Down | B13/B14 |
| State of Charge Indicator | ✔ |
| Handles | ✔ |
| End Venting | ✔ |
| Lid Type | SMF Double Lid |

## Technology

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

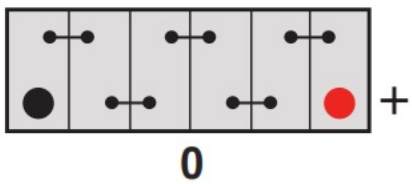
## Terminal Type

**T1**
Standard DIN Post




Positive Terminal Negative Terminal

## Cell Assembly Layout



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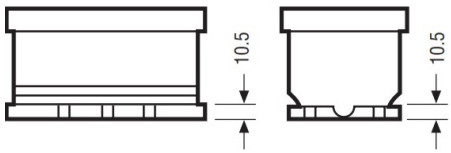
## Battery Hold-down

B3




Data Sheet generated on 25/09/2023 – E&OE