



Yuasa Technical Data Sheet

Yuasa HJ-S46B24R - Auxilliary, Backup & Specialist Batteries

Performance

Voltage	12V
Capacity (20-hour)	45Ah
Cold Cranking Amps (EN1)	325A

Dimensions

Length	238mm
Width	129mm
Height	227mm

Weights & Measures

Mean Weight with Acid	12.7kg
-----------------------	--------



Container Features

Case Type	B24 JIS AGM
Cell Layout	1
Hold Down	N
Handles	✓
Semi-Traction Features	✓
Lid Type	VRLA

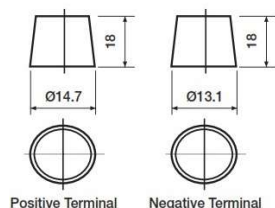
Technology

Flame Arrestor	✓
Technology	Ca/Ca VRLA
Separator	AGM
Recommended Charge Rate	3A
Performance Marking	W5-C2-V2-E2

Terminal Type

T3

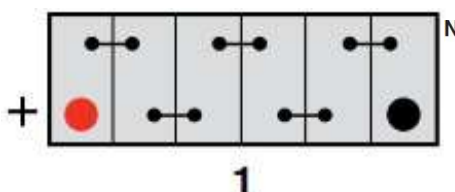
Small Japanese
JIS Terminal



Positive Terminal

Negative Terminal

Cell Assembly Layout



Battery Hold-down



Data Sheet generated on 18/03/2025 – E&OE