GS Technical Data Sheet

GS HJ-S46B24R - Auxiliary, 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

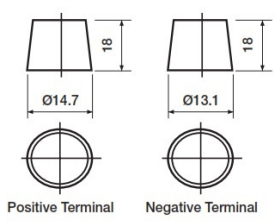
Case Type	B24 JIS AGM
Cell Layout	1
Hold Down	N
Handles	✔
Semi-Traction Features	✔
Lid Type	VRLA

Technology

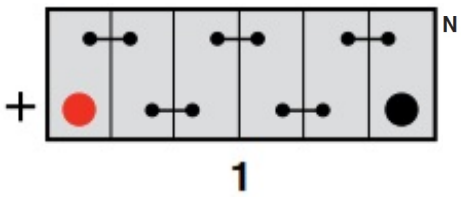
Flame Arrestor	✔
Technology	Ca/Ca VRLA
Separator	AGM
Vibration	V1 (30Hz/3g/2hr)
Recommended Charge Rate	3A
Performance Marking	W5-C2-V2-E2

Terminal Type

T3
Small Japanese
JIS Terminal



Cell Assembly Layout



Battery Hold-down



Data Sheet generated on 18/05/2021 – E&OE