



## GS Technical Data Sheet

### GS HJ-S46B24L(S) - Auxiliary, Backup & Specialist Batteries

#### Performance

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

#### Dimensions

Length	238mm
Width	126mm
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	✓
Separator	Ca/Ca VRLA AGM
Vibration	V1 (30Hz/3g/2hr)
Recommended Charge Rate	3A
Performance Marking	W5-C2-V2-E2

#### Terminal Type

##### T1

Standard DIN Post



Positive Terminal

Negative Terminal

#### Cell Assembly Layout



#### Battery Hold-down



Data Sheet generated on 29/11/2021 - E&OE