

TECHNICAL DATA SHEET

P31S100

SPECIFICATIONS

Part Number	P31S100
BCI Group	31
Tension	12 Volts
Capacity @20h	110 Ah
Cold Starting Capacity	1000 CCA
Technology	Calcium
Type	Wet Acid
Acid Density	1,280
Reserve Capacity	190 min.
Terminal Type	Stud 3/8"
Polarity	Center post
Case Material	Polypropylene
Base Hold Down	B0, none
Integrated Hydrometer	Yes
Handle	Yes, Integrated Handle
Service Cap	No
Maintenance	Maintenance Free
Classification	UN2794

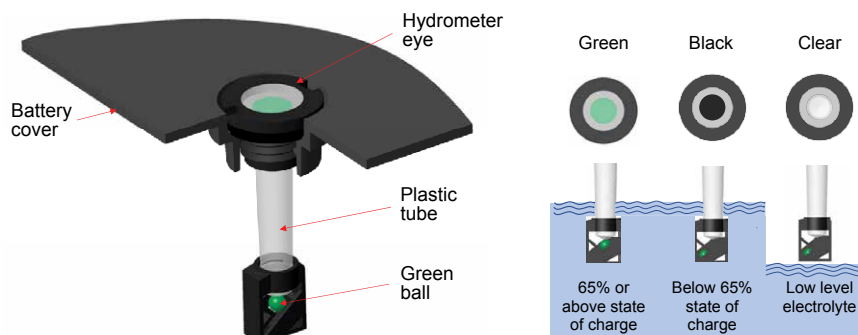
PICTURE



DIMENSIONS

Length	330 mm (13")
Width	173 mm (6 13/16")
Height	240 mm (9 7/16")
Weight	25.3 kg (55.1 lbs)

INTEGRATED HYDROMETER



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CHARGE INDICATOR	SPECIFIC GRAVITY (25°C)	OPEN CIRCUIT VOLTAGE	CHARGING STATE (%)
GOOD STATUS (65%+)	1.285	12.81	100
	1.265	12.69	90
	1.245	12.57	80
	1.225	12.45	70
CHARGING NECESSARY STATUS (65%-)	1.205	12.33	60
	1.185	12.21	50
	1.165	12.09	40
	1.145	11.97	30
	1.125	11.85	20
	1.105	11.73	10