

FAS1055
Power Patrol
 By **INTERSTATE BATTERIES**

FIRE & SECURITY



TW.V1

Technical Specifications

Nominal Voltage	12V
Nominal Capacity	5Ah (20 Hr Rate to 1.75V/cell)
Chemistry	Lead Acid - AGM

Physical Specifications

Length	90mm	3.54in
Width	69.5mm	2.74in
Height	101mm	4in
Height w/Terminal	106mm	4.17in
Weight (+/- 5%)	1.45Kg	3.19lbs
Terminal Type	.187" Faston Tabs	
Case Material	Black ABS	

Charging Specifications

Charge Voltage	Battery	Per Cell
Float	13.5V~13.8V	2.25V~2.30V
Cycle	14.4V~15.0V	2.40V~2.50V
Max. Charge Current	1.44A	
Charge Temperature Range	32°F (0°C) 104°F (40°C)	

Capacity Specifications

5 Second Discharge Current	68A
Self Discharge (to 80% capacity)	1 Month 97%
	3 Months 91%
	6 Months 83%
Internal Resistance	30 mΩ(25°C)
Discharge Temperature Range	-4°F (-20°C) to 122°F (50°C)

FEATURES:

- Professional-grade quality developed specifically for fire & security applications
- Designed for optimum efficiency and long life in float charge devices
- Industry-leading AGM design
- VRLA technology to eliminate spills and over-pressurization
- Flexibility of mounting orientation
- Maintenance-free

