

# BatteryMINDer® Aviation Comparison Chart

								220 - 240 VAC INPUT VERSIONS			
MODELS  FEATURES	Click on any model no. to go to the website link							Click on any model no. to go to the website link			
	12248-AA-S2	12248-AA-S3	12248-AA-S5	24041-AA-S2	24041-AA-S3	24041-AA-S5	28252-AA <sup>1</sup>	E12248-AA-S2	E12248-AA-S3	E24041-AA-S2	E24041-AA-S3
Battery Voltage	12	12	12	24	24	24	24	12	12	24	24
Battery Brand(s)	Gill	Odyssey	Concord	Gill	Gill LT Series Odyssey	Concord	Gill Concord	Gill Concord	Gill LT Series Odyssey-Hawker	Gill Concord	Gill LT Series Odyssey-Hawker
Battery Type (Sealed or Wet)	Both	Sealed	Sealed	Both	Sealed	Sealed	Both	Both	Sealed	Both	Sealed
Input Voltage (VAC)	120	120	120	120	120	120	110 - 240	220 - 240	220 - 240	220 - 240	220 - 240
Auto-restart after a power failure	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Desulfation - Automatic	Full-time	Full-time	Full-time	Full-time	Full-time	Full-time	On Demand <sup>2</sup>	Full-time	Full-time	Full-time	Full-time
Maintains from 1 - 6 batteries at a time (parallel connected)	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
At-the-Battery Temperature Sensor (included)	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Weather-proof	✓	✓	✓	✓	✓	✓		✓	✓	✓	✓
Power Supply Function							✓				
Worldwide Capability: Available with UK, Continental Europe, Australia or S. Africa cordset (please specify)							✓	✓	✓	✓	✓

<sup>1</sup> Dip switch can be reset for Gill LT (7000's Series) and Odyssey/Hawker

<sup>4</sup> 5.5 (L) x 5.5 (W) x 2.25 (H)

<sup>2</sup> Aggressively performs 6x faster than our other models

<sup>5</sup> 9.45 (L) x 8.46 (W) x 3.8 (H)

<sup>3</sup> Applies to 2 - 12 Volt series-connected (= to 24V) batteries

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Voltage Balancing <sup>3</sup>							✓				
Auto universal AC input with PFC control - no manual switching (100 - 240 volts)							✓				
LCD meter- display shows charging status and function settings							✓				
Displays charging current, voltage, charging time, charging AH, output power, battery temperature							✓				
Detachable AC input cord receptacle for IEC world-wide safety approved cord sets							✓	✓	✓	✓	✓
Severe battery plate sulfation diagnostics							✓				
Equalizing 4th Stage (fully automatic) ensures 100% full charge to aging - marginal batteries							✓				
CE certified							✓	✓	✓	✓	✓
Weight	3 lbs.	3 lbs.	3 lbs.	3 lbs.	3 lbs.	3 lbs.	<8 lbs.	3 lbs.	3 lbs.	3 lbs.	3 lbs.
Dimensions (inches) Refer to footnote below	4	4	4	4	4	4	5	4	4	4	4
<sup>1</sup> Dip switch can be reset for Gill LT (7000's Series) and Odyssey/Hawker <sup>2</sup> Aggressively performs 6x faster than our other models <sup>3</sup> Applies to 2 - 12 Volt series-connected (= to 24V) batteries				<sup>4</sup> 5.5 (L) x 5.5 (W) x 2.25 (H) <sup>5</sup> 9.45 (L) x 8.46 (W) x 3.8 (H)							