

BatteryMINDer® Aviation E-Models Comparison Chart

220 - 240 VAC INPUT VERSIONS

All Aviation-Calibrated BatteryMINDers are for Sealed or Wet (Filler Caps) Lead-Acid GA Batteries Only - NOT for NiCad

MODELS	E12248-AA-S2	E12248-AA-S3	E12248-AA-S5	E24041-AA-S2	E24041-AA-S3	E24041-AA-S5	28252-AA¹
FEATURES							
Battery Voltage	12	12	12	24	24	24	24
Battery Brand(s)	<ul style="list-style-type: none"> Gill Concorde CB Only 	<ul style="list-style-type: none"> Odyssey - Hawker 	<ul style="list-style-type: none"> Concorde RG® or Flooded CB 	<ul style="list-style-type: none"> Gill Concorde CB Only 	<ul style="list-style-type: none"> Gill LT/7000 Series Odyssey - Hawker 	<ul style="list-style-type: none"> Concorde RG® or Flooded CB 	<ul style="list-style-type: none"> Gill Concorde Hawker Odyssey Non-Aviation
Battery Type (Sealed or Wet)	<ul style="list-style-type: none"> Gill - Both Concorde - Wet 	Sealed	Both	<ul style="list-style-type: none"> Gill - Both Concorde - Wet 	Sealed	Both	Both
Input Voltage (VAC)	220 - 240	220 - 240	220 - 240	220 - 240	220 - 240	220 - 240	110 - 240
Auto-restart after a power failure	✓	✓	✓	✓	✓	✓	✓
Desulfation - Automatic	Full-time	Full-time	Full-time	Full-time	Full-time	Full-time	On Demand ²
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)	✓	✓	✓	✓	✓	✓	✓

¹ Dip switch can be reset for Gill LT (7000's Series) and Odyssey - Hawker

² Aggressively performs 6x faster than our other models

³ Applies to 2 - 12 Volt series-connected (= to 24V) batteries

⁴ 5.5 (L) x 5.5 (W) x 2.25 (H)

⁵ 9.45 (L) x 8.46 (W) x 3.8 (H)

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FEATURES							
Voltage Balancing ³							✓
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.
Dimensions (inches) Refer to footnote below	4	4	4	4	4	4	5
¹ Dip switch can be reset for Gill LT (7000's Series) and Odyssey - Hawker				⁴ 5.5 (L) x 5.5 (W) x 2.25 (H)			
² Aggressively performs 6x faster than our other models				⁵ 9.45 (L) x 8.46 (W) x 3.8 (H)			
³ Applies to 2 - 12 Volt series-connected (= to 24V) batteries							