SOME LIKE IT HOT



HT200ET

- Helios[™] Additive reduces float current up to 75% enhancing high temperature life
- THT[™] Plastic specifically formulated heat resistant plastic case and cover optimizes compression
- Microcat[®] Catalyst lowers float current, mitigates thermal buildup and cell dryout
- Exclusive IPF® Technology optimizes power capacity, cell consistency, and long-term reliability
- TempXTM Alloy inhibits corrosion under the highest temperature extremes
- Advanced AGM technology for superior power
- Puncture resistant micro-porous glass mat separators extend life
- Front access design for easy installation and maintenance
- Reinforced case resists bulging and meets safety requirements (UL 94 V-0)
- Case & cover heat sealed and 100% tested to prevent leaks
- Epoxy-sealed posts eliminate leaks
- Flame arresting, low pressure, self-sealing valves are 100% factory tested
- Computer-aided design and manufacturing control processes and standards to ensure quality products
- All batteries meet or exceed IEEE recommended practices
- Battery design and construction meet UL recognition requirements

SPECIFICATIONS

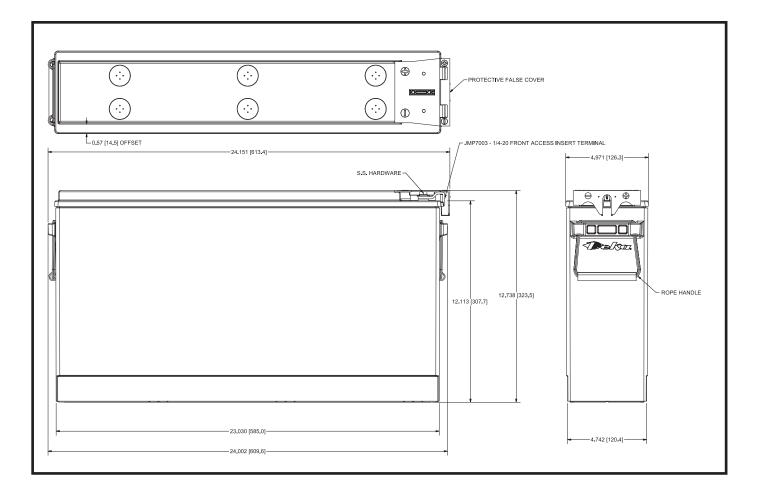
Nominal Voltage:	12-Volts
Rating:	190 Ampere-Hours @ 8 hr. rate to 1.75 V.P.C.
Positive Plate:	Pure lead, low-calcium, high-tin alloy
Negative Plate:	Lead calcium alloy
Post Seal:	Epoxy-sealed
Terminal:	Front access, 1/4" – 20 threaded insert
Case/Cover:	Flame-retardant,
	THT [™] – UL 94 V-0/>39% L.O.I.

Catalyst:	Microcat®
Safety Vent:	Low positive pressure,
-	self-sealing w/ flame arrestor
Float Voltage:	2.25 V.P.C. ± 0.01 V.P.C. (Range: 13.44V
U U	to 13.56V per battery)
Design life:	10 years in float applications at 95°F (35°C)
Dimensions:	Length - 24.15" (613.4 mm)
	Width - 4.97" (126.3 mm)
	Height - 12.73" (323.4 mm)
Weight:	151 lbs. (68.5 kg)
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DISCHARGE RATINGS IN AMPS @ 77°F (25°C)⁺ Volts Per Cell (V.P.C.) 1 HR. 2 HR. 3 HR. 4 HR. 5 HR. 8 HR. 1.75 144 82 57.3 44.4 36.4 23.5

(V.P.C.)	1 HK.	2 HR.	3 HR.	4 HR.	5 HR.	8 HR.	12 HK.	20 HR.	24 HR.
1.75	144	82	57.3	44.4	36.4	23.5	16.3	10.1	8.4
1.80	136	79.1	55.4	43.1	35.4	23.2	16.0	9.9	8.3
1.85	124	73.1	51.9	40.6	33.5	22.1	15.2	9.4	7.9
1.88	113	68	48.7	38.3	31.7	21.0	14.5	9.0	7.6
1.90	105	63.9	46.2	36.4	30.1	20.0	13.9	8.6	7.2
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[†] Subject to change without notice.



INSTALLATION AND OPERATING INSTRUCTIONS

• http://www.eastpennmanufacturing.com/wp-content/uploads/Fahrenheit-IO-Manual-2100.pdf



www.dekabatteries.com



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