

PC1500 GROUP 34/78 SPECIFICATIONS

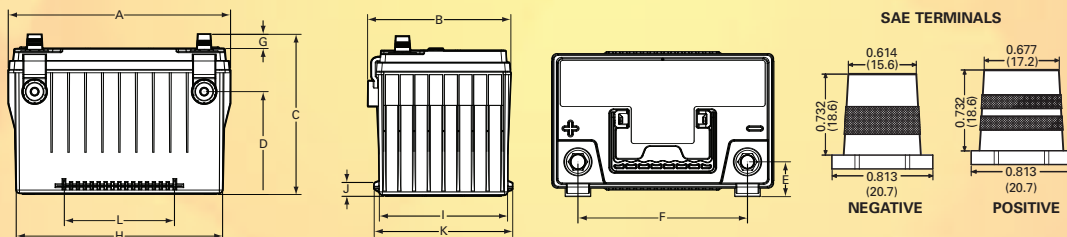
BATTERY DESIGN

- Absorbent glass mat (AGM) technology
- 12V battery pure lead VRLA
- SAE Group 34/78 footprint - dual purpose
- Rugged construction
- Top tin plated brass SAE terminals and side receptacle 3/8-16UNC-2B terminals
- Can be mounted in any orientation except inverted
- Lifting handle
- US DOT and IATA certified non-spillable
- Shipped fully charged - just install and go!
- Container and cover made from oil resistant plastic

PERFORMANCE FEATURES

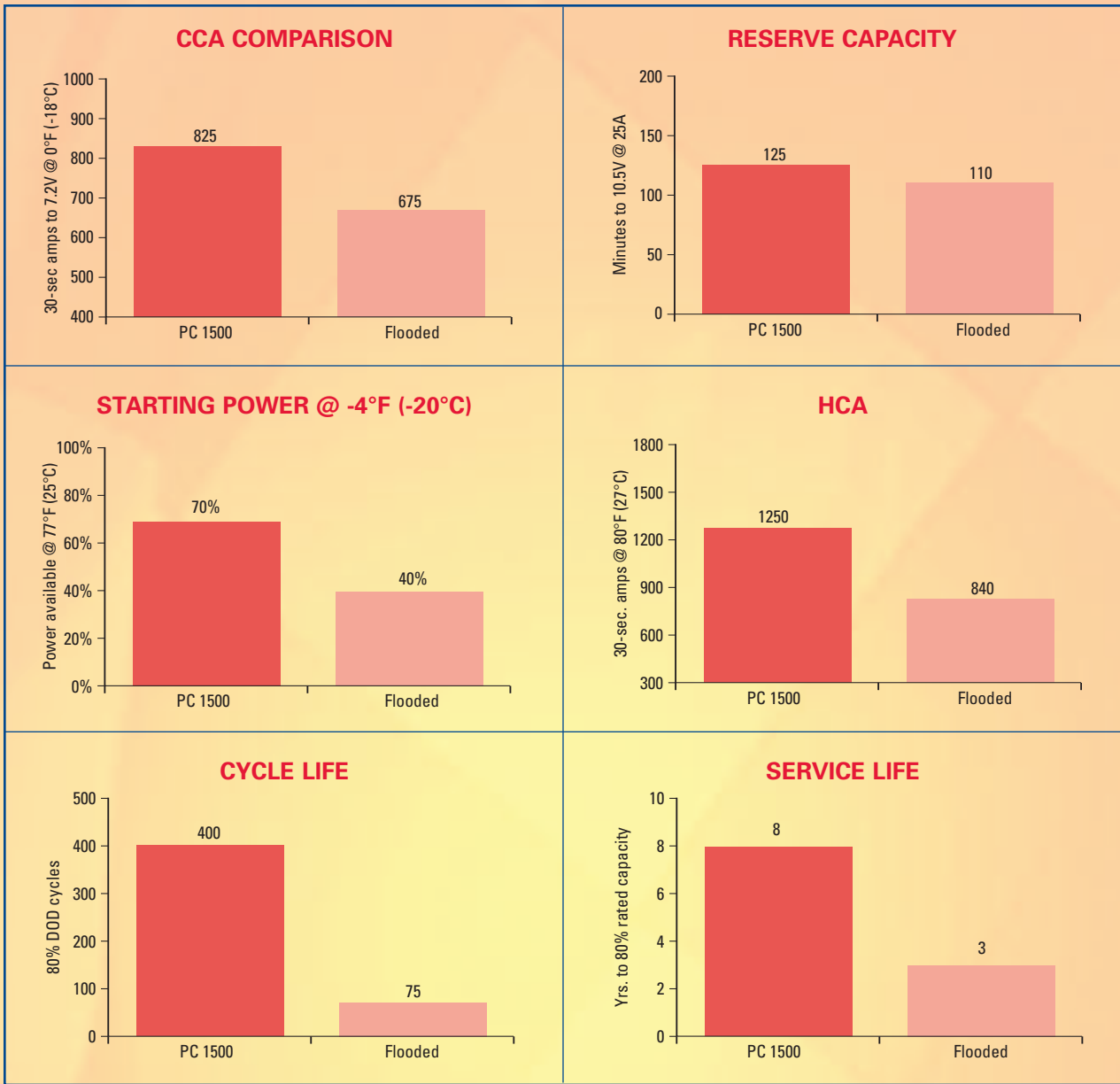
- PHCA: 1,500A at 80°F (27°C); for 5 seconds
- CCA: 825A at 0°F (-18°C)
- CA/MCA: 1,050A at 32°F (0°C)
- HCA: 1,250A at 80°F (27°C)
- Reserve capacity: 125 minutes
- Short circuit current: 3,100A
- Deep cycling capability: 400 at 80% DOD
- Design life: 12 years
- Typical service life: 6 to 8 years
- Operation temperature range: -40°F (-40°C) to 176°F (80°C)

PHYSICAL CHARACTERISTICS



Nominal Dimensions, in. (mm)													Weight
A	B	C	D	E	F	G	H	I	J	K	L		
10.85 (275.6)	6.99 (177.5)	7.82 (198.6)	5.02 (127.5)	1.70 (43.2)	8.27 (210.0)	0.69 (17.5)	10.07 (255.8)	6.26 (159.0)	0.68 (17.3)	6.76 (171.7)	5.38 (136.6)	53.0lb (24.0 kg)	

Dimensions ± 0.061 in. (± 1.525mm)



HIGH RATE DISCHARGE AT 77°F (25°C)

5 sec.	10 sec.	15 sec.	20 Sec.
1,500A	1,280A	1,170A	1,100A

EXTENDED DISCHARGE AT 77°F (25°C) TO 10.02V

5 min	15 min	1 hr	3 hr	5 hr	10hr	20hr
304A	144A	47A	18A	11A	6.2A	3.4A



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