HC50



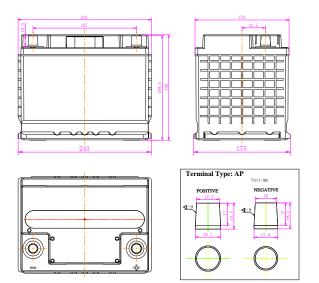
STARTING, LIGHTING &IGNITION (SLI) MAINTENANCE FREE AGM BATTERY

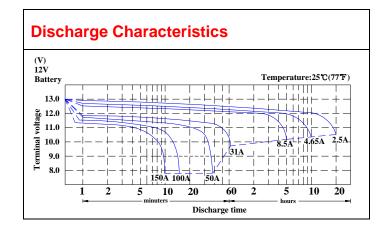


| HC50 (DIN Star Dimensions: | ndard:L2) | | | | | |
|-------------------------------|-------------------|--|--|--|--|--|
| Length | 241mm(9.49inches) | | | | | |
| Width | 175mm(6.89inches) | | | | | |
| Container Height | 190mm(7.48inches) | | | | | |
| 1 | | | | | | |

190mm(7.48inches)

Approx.19.1kg (42.11lbs)





General Specifications:

Total Height

Weight

| 20Hr | Reserve Capacity (Minutes) | | | Cranking Performance | | | | |
|------|----------------------------|-----|-----|----------------------|-----------|-----------|----------|----------|
| (Ah) | 25A | 56A | 75A | CA(BCI) | CCA (BCI) | CCA (IEC) | CCA(DIN) | Terminal |
| 50 | 105 | 32 | 21 | 745A | 610A | 400A | 330A | AP |

| Constant Current Discharge Rating Amperes @77 [°] F (25 [°] C) to 10.02V | | | | | | | | |
|--|-------|-------|-------|------|------|-----|------|------|
| 5min | 10min | 15min | 30min | 1hr | 3hr | 5hr | 10hr | 20hr |
| 200 | 140 | 98 | 58 | 30.5 | 12.6 | 8.7 | 4.9 | 2.7 |

Note: Reserve Capacity (RC) = Number of minutes a fully charged battery can carry a load of 25, 56 or 75 amps and maintain 10.5 volts minimum.

 $CCA(DIN) = amps \ at - 18^{\circ}C \ (0^{\circ}F) \ a \ fully \ charged \ battery \ can \ carry \ and \ maintain \ 9.0V \ minimum \ for \ 30 \ secs \ \& \ 6.0V \ minimum \ for \ 150 \ secs.$

CCA (IEC)= amps at - 18° C (0° F) a fully charged battery can carry and maintain 8.4V minimum for 60secs.

CCA (BCI) = amps at - 18° C (0° F) a fully charged battery can carry and maintain 7.2V minimum for 30 secs.

CA (BCI) = amps at 0° C(32°F) a fully charged battery can carry and maintain 7.2V minimum for 30 secs.