

EnerSys DataSafe 16HX - Electrolyte and Lead Weights (VRLA AGM Technology)

| Battery Model | Nominal Capacity AH | Unit Weight | | Lead Weight | | Electrolyte (1.300) | | | | Acid (H2SO4) | | | |
|---------------|---------------------|-------------|-------|-------------|------|---------------------|-------|--------|------|--------------|-------|--------|-----|
| | | | | | | Volume | | Weight | | Volume | | Weight | |
| | | lbs. | kg | lbs. | kg | Gals. | Liter | lbs. | kg | Gals. | Liter | lbs. | kg |
| 16HX550F | 125 | 151 | 68.5 | 114 | 51.7 | 2.10 | 7.9 | 23.0 | 10.4 | 0.61 | 2.3 | 9.4 | 4.3 |
| 16HX800F | 205 | 232 | 105.2 | 175 | 79.4 | 3.56 | 13.5 | 38.9 | 17.7 | 1.04 | 3.9 | 15.9 | 7.2 |
| 16HX925F | 220 | 248 | 112.5 | 192 | 87.1 | 3.47 | 13.1 | 37.9 | 17.2 | 1.01 | 3.8 | 15.5 | 7.0 |

Notes:

1. All values represent typical product characteristics for the 16V battery and are subject to change without notice.
2. The nominal AH capacity is based on the 8 hour rate to 1.75 VPC final voltage at 25 °C (nominal temperature).

