



RELIABILITY Power Systems

VR-SLA -OPzS Batteries

Rated Voltage: 2V
 Capacity: 200Ah~3000Ah
 Tubular positive plate gel battery
 Application: UPS, EPS, Solar System, Telecom Base Station, Medical Equipment, Emergency Light, etc
 Excellent deep cycle performance;
 Floating backup performance;
 Wide temperature range;
 20 years design service life.



OPzV Battery / OPzV 2V

Lead Acid Battery

OPzV Tubular GEL Battery Specifications

| Model | Normal Voltage (V) | Rated Capacity (20HR) | Weight (KG) | Approx Dimension | | | | | | | |
|------------|--------------------|-----------------------|-------------|------------------|-------|-------|-------|--------|-------|--------------|-------|
| | | | | Length | | Width | | Height | | Total Height | |
| | | | | (mm) | (in.) | (mm) | (in.) | (mm) | (in.) | (mm) | (in.) |
| 4OPzV200 | 2 | 200 | 20 | 103 | 4.06 | 206 | 8.11 | 356 | 14.02 | 389 | 15.31 |
| 5OPzV250 | 2 | 250 | 23.5 | 124 | 4.88 | 206 | 8.11 | 356 | 14.02 | 389 | 15.31 |
| 6OPzV300 | 2 | 300 | 28 | 145 | 5.71 | 206 | 8.11 | 356 | 14.02 | 389 | 15.31 |
| 5OPzV350 | 2 | 350 | 29.5 | 124 | 4.88 | 206 | 8.11 | 473 | 18.62 | 505 | 19.88 |
| 6OPzV420 | 2 | 420 | 35 | 145 | 5.71 | 206 | 8.11 | 473 | 18.62 | 505 | 19.88 |
| 7OPzV490 | 2 | 490 | 41 | 166 | 6.54 | 206 | 8.11 | 473 | 18.62 | 505 | 19.88 |
| 6OPzV600 | 2 | 600 | 49 | 145 | 5.71 | 206 | 8.11 | 646 | 25.43 | 678 | 26.69 |
| 8OPzV800 | 2 | 800 | 65 | 191 | 7.52 | 210 | 8.27 | 646 | 25.43 | 678 | 26.69 |
| 10OPzV1000 | 2 | 1000 | 79 | 233 | 9.17 | 210 | 8.27 | 646 | 25.43 | 678 | 26.69 |
| 12OPzV1200 | 2 | 1200 | 93 | 275 | 10.83 | 210 | 8.27 | 646 | 25.43 | 678 | 26.69 |
| 12OPzV1500 | 2 | 1500 | 117 | 275 | 10.83 | 210 | 8.27 | 795 | 31.30 | 827 | 32.56 |
| 16OPzV2000 | 2 | 2000 | 155 | 399 | 15.71 | 212 | 8.35 | 770 | 30.31 | 802 | 31.57 |
| 20OPzV2500 | 2 | 2500 | 192 | 487 | 19.17 | 212 | 8.35 | 770 | 30.31 | 802 | 31.57 |
| 24OPzV3000 | 2 | 3000 | 228 | 576 | 22.68 | 212 | 8.35 | 770 | 30.31 | 802 | 31.57 |

Rated Voltage: 2V
 Capacity: 200Ah~3000Ah
 Flooded tubular positive plate lead acid battery
 Application: UPS, EPS, Solar System, Telecom Base Station, Medical Equipment, Emergency Light, etc
 Excellent deep cycle performance;
 Floating backup performance;
 Wide temperature range;
 20+ years design service life.



OPzS Battery / OPzS 2V

Lead Acid Battery

OPzS Tubular Flooded Battery Specification

| Model | Normal Voltage (V) | Rated Capacity (20HR) | Weight (KG) without electrolyte | Approx Dimension | | | | | | | |
|------------|--------------------|-----------------------|---------------------------------|------------------|-------|-------|-------|--------|-------|--------------|-------|
| | | | | Length | | Width | | Height | | Total Height | |
| | | | | (mm) | (in.) | (mm) | (in.) | (mm) | (in.) | (mm) | (in.) |
| 4OPzS200 | 2 | 200 | 12.9 | 103 | 4.06 | 206 | 8.11 | 355 | 13.98 | 410 | 16.14 |
| 5OPzS250 | 2 | 250 | 15.4 | 124 | 4.88 | 206 | 8.11 | 355 | 13.98 | 410 | 16.14 |
| 6OPzS300 | 2 | 300 | 18.5 | 145 | 5.71 | 206 | 8.11 | 355 | 13.98 | 410 | 16.14 |
| 5OPzS350 | 2 | 350 | 21 | 124 | 4.88 | 206 | 8.11 | 471 | 18.54 | 526 | 20.71 |
| 6OPzS420 | 2 | 420 | 24.5 | 145 | 5.71 | 206 | 8.11 | 471 | 18.54 | 526 | 20.71 |
| 7OPzS490 | 2 | 490 | 28 | 166 | 6.54 | 206 | 8.11 | 471 | 18.54 | 526 | 20.71 |
| 6OPzS600 | 2 | 600 | 33.4 | 145 | 5.71 | 206 | 8.11 | 646 | 25.43 | 701 | 27.6 |
| 8OPzS800 | 2 | 800 | 47 | 191 | 7.52 | 210 | 8.27 | 646 | 25.43 | 701 | 27.6 |
| 10OPzS1000 | 2 | 1000 | 57 | 233 | 9.17 | 210 | 8.27 | 646 | 25.43 | 701 | 27.6 |
| 12OPzS1200 | 2 | 1200 | 67.5 | 275 | 10.83 | 210 | 8.27 | 646 | 25.43 | 701 | 27.6 |
| 12OPzS1500 | 2 | 1500 | 83.5 | 275 | 10.83 | 210 | 8.27 | 773 | 30.43 | 828 | 32.6 |
| 16OPzS2000 | 2 | 2000 | 110 | 399 | 15.71 | 210 | 8.27 | 773 | 30.43 | 828 | 32.6 |
| 20OPzS2500 | 2 | 2500 | 139 | 487 | 19.17 | 212 | 8.35 | 771 | 30.35 | 826 | 32.52 |
| 24OPzS3000 | 2 | 3000 | 164.5 | 576 | 22.68 | 212 | 8.35 | 772 | 30.39 | 806 | 31.73 |

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