



Batterypack 24V 4.0Ah (AH-00400)

Specifications

| | |
|------------------|---------------------------------|
| Voltage | 24 Volt |
| Capacity | 4 Ampère/hour |
| Amount of cells | 2 battery cells |
| Type of battery | SLA |
| Charging time | 4 hours with charger C-AH-00302 |
| Materials | ABS, Brass, PVC, Copper, |
| Casing colour | White RAL9010 |
| Dimensions LxWxH | 228x130x103mm |



Order information

| | |
|-----------------|---------------------------------------|
| Article number | AH-00400 |
| Compatible with | KKA1100 |
| Packaging | Individual packed, 100 pcs per pallet |
| M.O.Q. | 10 pieces |
| Delivery time | 3-5 working days |

Suitable for patient hoists

- + **Ambulift**
- + **Maxi Move old**
- + **Maxilift**

Battery cells Characteristics | Constant Current Discharge (Ampères) at 25°C

| F.V/Time | 5min | 10min | 15min | 20min | 30min | 45min | 1h | 2h | 3h | 4h | 5h | 6h | 8h | 10h | 20h |
|------------|------|-------|-------|-------|-------|-------|------|------|-------|-------|-------|-------|-------|-------|-------|
| 1.85V/cell | 7.68 | 5.35 | 4.42 | 3.83 | 3.07 | 2.36 | 1.93 | 1.18 | 0.899 | 0.739 | 0.627 | 0.543 | 0.432 | 0.359 | 0.198 |
| 1.80V/cell | 9.44 | 6.39 | 5.12 | 4.33 | 3.40 | 2.58 | 2.08 | 1.25 | 0.945 | 0.777 | 0.654 | 0.567 | 0.448 | 0.372 | 0.200 |
| 1.75V/cell | 11.2 | 7.22 | 5.65 | 4.72 | 3.63 | 2.74 | 2.19 | 1.31 | 0.979 | 0.801 | 0.672 | 0.581 | 0.460 | 0.379 | 0.202 |
| 1.70V/cell | 12.7 | 7.97 | 6.11 | 5.06 | 3.82 | 2.84 | 2.28 | 1.36 | 1.01 | 0.821 | 0.689 | 0.595 | 0.467 | 0.386 | 0.206 |
| 1.65V/cell | 14.0 | 8.57 | 6.46 | 5.32 | 3.98 | 2.95 | 2.38 | 1.40 | 1.04 | 0.838 | 0.704 | 0.607 | 0.475 | 0.391 | 0.208 |
| 1.60V/cell | 14.7 | 8.93 | 6.74 | 5.48 | 4.09 | 3.02 | 2.43 | 1.45 | 1.06 | 0.859 | 0.718 | 0.619 | 0.485 | 0.398 | 0.210 |

Battery cells Characteristics | Constant Power Discharge (Watt/Cell) at 25°C

| F.V/Time | 5min | 10min | 15min | 20min | 30min | 45min | 1h | 2h | 3h | 4h | 5h | 6h | 8h | 10h | 20h |
|------------|------|-------|-------|-------|-------|-------|------|------|------|------|------|------|-------|-------|-------|
| 1.85V/cell | 14.5 | 10.2 | 8.49 | 7.42 | 5.99 | 4.63 | 3.81 | 2.34 | 1.79 | 1.47 | 1.26 | 1.09 | 0.869 | 0.724 | 0.400 |
| 1.80V/cell | 17.6 | 12.0 | 9.76 | 8.33 | 6.59 | 5.02 | 4.07 | 2.47 | 1.87 | 1.54 | 1.30 | 1.13 | 0.896 | 0.745 | 0.402 |
| 1.75V/cell | 20.6 | 13.5 | 10.7 | 9.00 | 6.99 | 5.30 | 4.26 | 2.56 | 1.92 | 1.58 | 1.33 | 1.15 | 0.914 | 0.755 | 0.403 |
| 1.70V/cell | 23.1 | 14.7 | 11.4 | 9.59 | 7.29 | 5.47 | 4.42 | 2.65 | 1.97 | 1.61 | 1.35 | 1.17 | 0.922 | 0.763 | 0.408 |
| 1.65V/cell | 25.1 | 15.6 | 12.0 | 9.96 | 7.53 | 5.65 | 4.57 | 2.71 | 2.01 | 1.63 | 1.38 | 1.19 | 0.933 | 0.770 | 0.412 |
| 1.60V/cell | 26.0 | 16.1 | 12.3 | 10.2 | 7.67 | 5.72 | 4.64 | 2.78 | 2.05 | 1.66 | 1.40 | 1.21 | 0.947 | 0.779 | 0.412 |