


BATTERY & CHARGER TIME REFERENCE CHART

In Minutes

CHARGER VOLTAGES (VDC): 7.2V - 24V* 7.2V - 18V 7.2V - 18V 7.2V - 14.4V 9.6V - 14.4V 7.2V - 18V 7.2V - 9.6V



AMP HOUR (Ah): 1.3 - 3.3* 1.3 - 3.0 1.3 - 3.0 1.3 - 3.0 1.3 1.3 1.3

| Voltage | Cell Type | Amp Hour (Ah) | Style | Battery | Part # | DC245A | DC18RA | DC1804 | DC1414 | DC1439 | DC1822 |
|----------------|------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------|--------|----------|------------|----------|--------|--------|--------|--------|-----------|
| MAKSTAR | 14.4V 24V | Ni-MH | 2.0 Ah | MAKSTAR | B2420 | 193737-7 | 30 | - | | | |
| | | Ni-MH | 3.3 Ah | MAKSTAR | B2433 | 193740-8 | 60 | - | | | |
| | | Ni-MH | 2.7 Ah | MAKSTAR | BH1427 | 193992-1 | 25-30 | *40 | | | |
| | 12V | Ni-MH | 3.3 Ah | MAKSTAR | BH1233 | 193349-6 | 30 | *50 | | | |
| | | Ni-MH | 2.0 Ah | MAKSTAR | BH1220 | 193346-2 | 20 | *30 | | | |
| | | Ni-MH | 1.3 Ah | MAKSTAR | BH1233 | 193349-6 | 10-15 | *30 | | | |
| | | Ni-MH | 3.3 Ah | Makstar | BH9033A | 193536-7 | 30 | *50 | | | |
| | 9.6V | Ni-MH | 2.0 Ah | Makstar | BH9020A | 193531-7 | 20 | *30 | | | |
| | | <p>ADP 01 - Adapts MAKSTAR charger to charge reg. Makita bats ADP 03 - Reads and refreshes MAKSTAR batteries</p> | | | | | | | | | |
| | <p>* Use with Interchangeable Battery Adapter 193949-2</p>  | | | | | | | | | | |
| 18V | Ni-Cad | 1.3 Ah | Pod | PA18 | 194227-3 | *15-20 | - | 35 | 35 | 15 | - |
| | Ni-Cad | 2.0 Ah | Pod | 1822 | 192827-3 | *15-20 | *45 | 45 | 45 | 20 | 60 |
| | Ni-MH | 2.6 Ah | Pod | 1834 | 193159-1 | *35 | *60 | 60 | 60 | 25 | - |
| | Ni-MH | 3.0 Ah | Pod | | 193140-2 | *40 | *40 | 70 | 70 | 30 | - |
| | Li-Ion | 3.0 Ah | Slide | BL1830 | 194205-3 | - | *45 | - | - | - | - |
| | Li-Ion | 3.0 Ah | Slide | BL1830 | 194230-4 | - | *45 | - | - | - | - |
| Li-Ion | 1.5Ah | Slide | BL1815 | 194309-1 | | | | | | | Twin Pack |
| 14.4V | Ni-Cad | 1.3 Ah | Pod | PA14 | 638350-9-2 | *10 | - | 40 | 40 | 15 | 30 |
| | Ni-Cad | 2.0 Ah | Pod | 1422 | 192600-1 | *30 | 45 | 45 | 45 | 16 | 45 |
| | Ni-MH | 2.6 Ah | Pod | 1434 | 193158-3 | *35 | 60 | 60 | 60 | 25 | 60 |
| | Ni-MH | 3.0 Ah | Pod | 1434 | 193139-7 | *40 | - | 70 | 70 | 30 | 90 |
| | Li-Ion | 3.0 Ah | Slide | BL1430 | 194066-1 | *40 | *45 | - | - | - | - |
| 12V | Ni-Cad | 1.3 Ah | Pod | PA12 | 638347-8-2 | *13 | - | 40 | 40 | 10 | 30 |
| | Ni-Cad | 1.3 Ah | Pod | 1210 | 632277-5 | *13 | - | 40 | 40 | 10 | 30 |
| | Ni-Cad | 1.3 Ah | Pod | 1220 | 192681-5 | *13 | 30 | 40 | 40 | 10 | 30 |
| | Ni-Cad | 1.3 Ah | Pod | 1250 | 193969-6 | *13 | - | 40 | 40 | 10 | 30 |
| | Ni-Cad | 2.0 Ah | Pod | 1202 | 192536-4 | *20 | 20 | 45 | 45 | 16 | 45 |
| | Ni-Cad | 2.0 Ah | Pod | 1222 | 192598-2 | *20 | *45 | 45 | 45 | 16 | 45 |
| | Ni-MH | 2.6 Ah | Pod | 1234 | 193157-5 | | *60 | | | | |
| | | | | | | | | | | | |
| 9.6V | Ni-Cad | 1.3 Ah | Stick | 9000 | 632007-4 | *13 | - | 30 | 30 | 10 | 30 |
| | Ni-Cad | 1.3 Ah | Pod | PA09 | 638344-4-2 | *13 | - | 30 | 30 | 10 | 30 |
| | Ni-Cad | 1.3 Ah | Pod | 9100 | 192019-4 | *13 | *30 | 30 | 30 | 10 | 30 |
| | Ni-Cad | 1.3 Ah | Pod | 9120 | 192638-6 | *13 | *30 | 30 | 30 | 10 | 30 |
| | Ni-Cad | 2.0 Ah | Stick | 9002 | 192533-0 | *20 | - | 45 | 45 | 16 | 45 |
| | Ni-Cad | 2.0 Ah | Pod | 9122 | 192596-6 | *20 | *60 | 45 | 45 | 16 | 45 |
| | Ni-MH | 2.6 Ah | Pod | 9134 | 193156-7 | *35 | *70 | 60 | 60 | 25 | 60 |
| 7.2V | Ni-Cad | 1.3 Ah | Stick | 7000 | 632002-4 | *13 | - | 30 | 30 | 10 | 30 |
| | Ni-Cad | 2.0 Ah | Stick | 7002 | 192532-2 | *15-20 | - | 45 | 45 | 16 | 30 |