

# JELÖLEY

Power Tools Leading Manufacturer



L&MBCD  
/BBR10 Series



Durability  
Power  
Efficiency

Work wisely.

E-Catalogue









**L&M**

**Battery Caulking  
Dispenser series**

**Comparison between  
Control L&M**

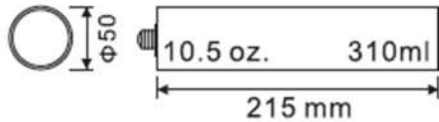
| Function:                                 | Control ( M )             | Control ( L ) |
|---|---------------------------|---------------|
| <b>1.OFP:</b> Over Force Protection       | 1~6                       | 6 Speed Only  |
| <b>2.Anti-Drip:</b>                       | O                         | O             |
| <b>3.LED Light:</b>                       | Lighting/ Alarm Indicator | Lighting Only |
| <b>4.OVP:</b> Over Voltage Protection     | O                         | X             |
| <b>5.OTP:</b> Over Temperature Protection | O                         | X             |
| <b>6.OCP:</b> Over Current Protection     | O                         | X             |
| <b>7.LVP:</b> Low Voltage Protection      | O                         | X             |
| <b>8. Dosing System:</b>                  | O                         | X             |

**LED Indicator Function**

| LED Function:                            | LED Color:  |
|--|---|
| <b>Ball-screw moves forward</b>          | White Light        |
| <b>Ball-screw moves backward</b>         | Flash White Light  |
| <b>Over Voltage Protection (OVP)</b>     | Flash Green Light  |
| <b>Low Voltage Alarm</b>                 | Red Light          |
| <b>Low Voltage Protection(LVP)</b>       | Flash Red Light    |
| <b>Over Current Protection (OCP)</b>     | Flash Blue Light   |
| <b>Over Temperature Protection (OTP)</b> | Blue Light         |

# BCD10

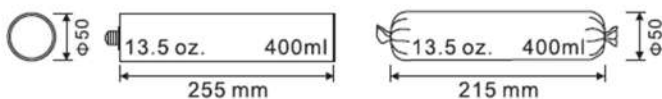
# Battery Caulking Dispenser



|                                    |  |
|------------------------------------|--|
| <b>MODEL NUMBER:</b>               | BCD10  |
| <b>VOLTS:</b>                      | 7.2V Li-ion Battery  |
| <b>WEIGHT: (Including battery)</b> | 1.17kg(2.58lb)   |
| <b>WEIGHT: (Including case)</b>    | 2.18kg(4.64 lb)  |
| <b>MAX. FORCE:</b>                 | (L)450 kgf±45//990 lbf±100//4410N±441<br>(M)600kgf±60//1320 lbf±132//5880N±588 |
| <b>NO LOAD SPEED:</b>              | 5.5mm/sec  |
| <b>SIZE (mm):</b>                  | 390(L) x 225(H) x 70.5(W)<br>(15.4"x8.9"x2.8")                                 |

# BCD12

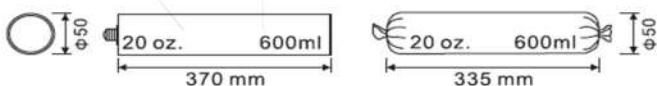
# Battery Caulking Dispenser



|                                    |  |
|------------------------------------|--|
| <b>MODEL NUMBER:</b>               | BCD12  |
| <b>VOLTS:</b>                      | 7.2V Li-ion Battery  |
| <b>WEIGHT: (Including battery)</b> | 1.27kg(2.79lb)   |
| <b>WEIGHT: (Including case)</b>    | 2.82kg(6.23 lb)  |
| <b>MAX. FORCE:</b>                 | (L)450 kgf±45//990 lbf±100//4410N±441<br>(M)600kgf±60//1320 lbf±132//5880N±588 |
| <b>NO LOAD SPEED:</b>              | 5.5mm/sec  |
| <b>SIZE (mm):</b>                  | 420(L) x 225(H) x 70.5(W)<br>(16.5"x8.9"x2.8")                                 |

# BCD14

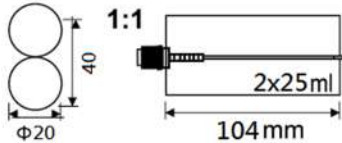
# Battery Caulking Dispenser



|                                    |  |
|------------------------------------|--|
| <b>MODEL NUMBER:</b>               | BCD14  |
| <b>VOLTS:</b>                      | 7.2V Li-ion Battery  |
| <b>WEIGHT: (Including battery)</b> | 1.39kg(3.08lb)   |
| <b>WEIGHT: (Including case)</b>    | 2.96kg(6.82 lb)  |
| <b>MAX. FORCE:</b>                 | (L)450 kgf±45//990 lbf±100//4410N±441<br>(M)600kgf±60//1320 lbf±132//5880N±588 |
| <b>NO LOAD SPEED:</b>              | 5.5mm/sec  |
| <b>SIZE (mm):</b>                  | 526(L) x 225(H) x 70.5(W)<br>(20.7"x8.9"x2.8")                                 |

# BCD29

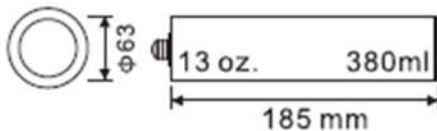
# Battery Caulking Dispenser



|                                    |  |
|------------------------------------|--|
| <b>MODEL NUMBER:</b>               | BCD29  |
| <b>VOLTS:</b>                      | 7.2V Li-ion Battery  |
| <b>WEIGHT: (Including battery)</b> | 1.10 kg (2.42 lb)  |
| <b>WEIGHT: (Including case)</b>    | 2.10 kg (4.46 lb)  |
| <b>MAX. FORCE:</b>                 | (L)450 kgf±45//990 lbf±100//4410N±441<br>(M)600kgf±60//1320 lbf±132//5880N±588 |
| <b>NO LOAD SPEED:</b>              | 4.0mm/sec  |
| <b>SIZE (mm):</b>                  | 320(L) x 225(H) x65(W)<br>(12.6"x8.9"x2.6")                                    |

# BCD30

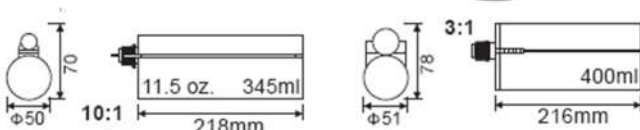
# Battery Caulking Dispenser



|                                    |  |
|------------------------------------|--|
| <b>MODEL NUMBER:</b>               | BCD30  |
| <b>VOLTS:</b>                      | 7.2V Li-ion Battery  |
| <b>WEIGHT: (Including battery)</b> | 1.47 kg (3.23 lb)  |
| <b>WEIGHT: (Including case)</b>    | 2.47 kg (5.45 lb)  |
| <b>MAX. FORCE:</b>                 | (L)450 kgf±45//990 lbf±100//4410N±441<br>(M)600kgf±60//1320 lbf±132//5880N±588 |
| <b>NO LOAD SPEED:</b>              | 4.0 mm/sec   |
| <b>SIZE (mm):</b>                  | 356(L) x 225(H) x70.5(W)<br>(14.0"x8.9"x2.8")                                  |

# BCD31

# Battery Caulking Dispenser

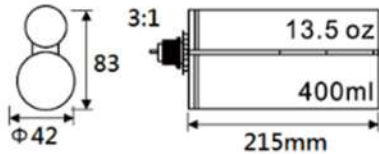


|                                    |  |
|------------------------------------|--|
| <b>MODEL NUMBER:</b>               | BCD31  |
| <b>VOLTS:</b>                      | 7.2V Li-ion Battery  |
| <b>WEIGHT: (Including battery)</b> | 1.49 kg (3.28 lb)  |
| <b>WEIGHT: (Including case)</b>    | 3.11kg (6.85 lb)   |
| <b>MAX. FORCE:</b>                 | (L)450 kgf±45//990 lbf±100//4410N±441<br>(M)600kgf±60//1320 lbf±132//5880N±588 |
| <b>NO LOAD SPEED:</b>              | 4.0 mm/sec   |
| <b>SIZE (mm):</b>                  | 387(L) x 225(H) x83(W)<br>(15.2"x8.9"x3.3")                                    |



# BCD32

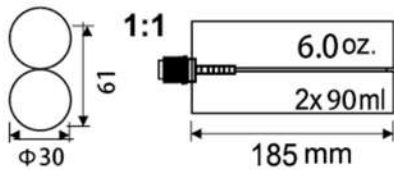
# Battery Caulking Dispenser



|                                    |  |
|------------------------------------|--|
| <b>MODEL NUMBER:</b>               | BCD32  |
| <b>VOLTS:</b>                      | 7.2V Li-ion Battery  |
| <b>WEIGHT: (Including battery)</b> | 1.77 kg (3.42 lb)  |
| <b>WEIGHT: (Including case)</b>    | 3.40kg (7.49 lb)   |
| <b>MAX. FORCE:</b>                 | (L)450 kgf±45//990 lbf±100//4410N±441<br>(M)600kgf±60//1320 lbf±132//5880N±588 |
| <b>NO LOAD SPEED:</b>              | 4.0mm/sec  |
| <b>SIZE (mm):</b>                  | 383(L) x 225(H) x 86(W)<br>(15.1"x8.9"x3.4")                                   |

# BCD38

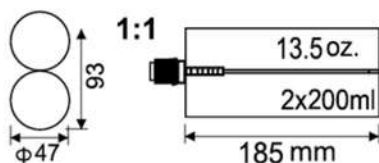
# Battery Caulking Dispenser



|                                    |  |
|------------------------------------|--|
| <b>MODEL NUMBER:</b>               | BCD38  |
| <b>VOLTS:</b>                      | 7.2V Li-ion Battery  |
| <b>WEIGHT: (Including battery)</b> | 1.25 kg (3.75 lb)  |
| <b>WEIGHT: (Including case)</b>    | 2.87kg (6.33 lb)   |
| <b>MAX. FORCE:</b>                 | (L)450 kgf±45//990 lbf±100//4410N±441<br>(M)600kgf±60//1320 lbf±132//5880N±588 |
| <b>NO LOAD SPEED:</b>              | 4.0 mm/sec   |
| <b>SIZE (mm):</b>                  | 320(L) x 225(H) x 70.5(W)<br>(12.6"x8.9"x2.8")                                 |

# BCD40

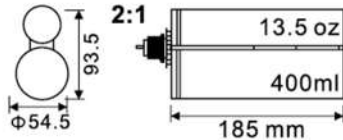
# Battery Caulking Dispenser



|                                    |  |
|------------------------------------|--|
| <b>MODEL NUMBER:</b>               | BCD40  |
| <b>VOLTS:</b>                      | 7.2V Li-ion Battery  |
| <b>WEIGHT: (Including battery)</b> | 1.83 kg (4.04 lb)  |
| <b>WEIGHT: (Including case)</b>    | 3.45 kg (7.62 lb)  |
| <b>MAX. FORCE:</b>                 | (L)450 kgf±45//990 lbf±100//4410N±441<br>(M)600kgf±60//1320 lbf±132//5880N±588 |
| <b>NO LOAD SPEED:</b>              | 4.0 mm/sec   |
| <b>SIZE (mm):</b>                  | 386(L) x 225(H) x 101(W)<br>(15.2"x8.9"x4.0")                                  |

# BCD41

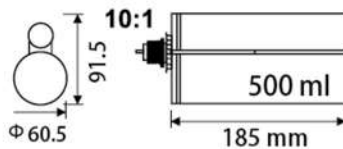
# Battery Caulking Dispenser



|                                    |  |
|------------------------------------|--|
| <b>MODEL NUMBER:</b>               | BCD41  |
| <b>VOLTS:</b>                      | 7.2V Li-ion Battery  |
| <b>WEIGHT: (Including battery)</b> | 1.69 kg (3.72lb)   |
| <b>WEIGHT: (Including case)</b>    | 3.31 kg (7.30 lb)  |
| <b>MAX. FORCE:</b>                 | (L)450 kgf±45//990 lbf±100//4410N±441<br>(M)600kgf±60//1320 lbf±132//5880N±588 |
| <b>NO LOAD SPEED:</b>              | 4.0 mm/sec   |
| <b>SIZE (mm):</b>                  | 387(L) x 225(H) x 90(W)<br>(15.2"x8.9"x3.5")                                   |

# BCD42

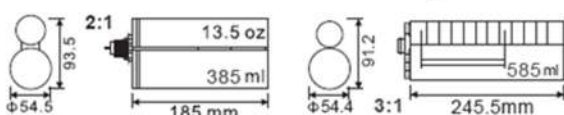
# Battery Caulking Dispenser



|                                    |  |
|------------------------------------|--|
| <b>MODEL NUMBER:</b>               | BCD42  |
| <b>VOLTS:</b>                      | 7.2V Li-ion Battery  |
| <b>WEIGHT: (Including battery)</b> | 1.90 kg (4.19 lb)  |
| <b>WEIGHT: (Including case)</b>    | 3.52 kg (7.76 lb)  |
| <b>MAX. FORCE:</b>                 | (L)450 kgf±45//990 lbf±100//4410N±441<br>(M)600kgf±60//1320 lbf±132//5880N±588 |
| <b>NO LOAD SPEED:</b>              | 4.0 mm/sec   |
| <b>SIZE (mm):</b>                  | 388(L) x 225(H) x 101(W)<br>(15.3"x8.9"x4.0")                                  |

# BCD43

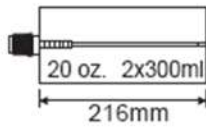
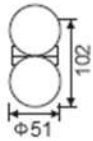
# Battery Caulking Dispenser



|                                    |  |
|------------------------------------|--|
| <b>MODEL NUMBER:</b>               | BCD43  |
| <b>VOLTS:</b>                      | 7.2V Li-ion Battery  |
| <b>WEIGHT: (Including battery)</b> | 1.68 kg (3.70 lb)  |
| <b>WEIGHT: (Including case)</b>    | 3.30 kg (7.28 lb)  |
| <b>MAX. FORCE:</b>                 | (L)450 kgf±45//990 lbf±100//4410N±441<br>(M)600kgf±60//1320 lbf±132//5880N±588 |
| <b>NO LOAD SPEED:</b>              | 4.0 mm/sec   |
| <b>SIZE (mm):</b>                  | 410(L) x 225(H) x 97(W)<br>(16.1"x8.9"x3.8")                                   |

# BCD44

# Battery Caulking Dispenser



|                                    |  |
|------------------------------------|--|
| <b>MODEL NUMBER:</b>               | BCD44  |
| <b>VOLTS:</b>                      | 7.2V Li-ion Battery  |
| <b>WEIGHT: (Including battery)</b> | 1.74 kg (3.85 lb)  |
| <b>WEIGHT: (Including case)</b>    | 3.37kg (7.42 lb)   |
| <b>MAX. FORCE:</b>                 | (L)450 kgf±45//990 lbf±100//4410N±441<br>(M)600kgf±60//1320 lbf±132//5880N±588 |
| <b>NO LOAD SPEED:</b>              | 4.0 mm/sec   |
| <b>SIZE (mm):</b>                  | 387(L) x 225(H) x 112(W)<br>(15.2"x8.9"x4.4")                                  |






**L&M**

**Battery Blind**

**Rivet series**

- 
1. Automatic Returning Function
  2. Adjustable Power Put
  3. Cancelable Function of Riveting
  4. Additional Nosepiece Carrier
  5. LED Indicator Function

| LED Function:                     | LED Color:  |
|-----------------------------------|---|
| Ball-screw moves forward          | White Light        |
| Ball-screw moves backward         | Flash White Light  |
| Over Voltage Protection (OVP)     | Flash Green Light  |
| Low Voltage Alarm                 | Red Light          |
| Low Voltage Protection(LVP)       | Flash Red Light    |
| Over Current Protection (OCP)     | Flash Blue Light   |
| Over Temperature Protection (OTP) | Blue Light         |



# BBR10

# Battery Blind Rivet



| Size(mm)/Type | Aluminum | Steel | Stainless |
|---------------|----------|-------|-----------|
| 2.4           | ○        | ○     | ○         |
| 3.2           | ○        | ○     | ○         |
| 4.0           | ○        | ○     | ○         |
| 4.8           | ○        | ○     |           |

|                                    |   |
|------------------------------------|---|
| <b>MODEL NUMBER:</b>               | BBR10   |
| <b>VOLTS:</b>                      | 7.2V Li-ion Battery                                 |
| <b>WEIGHT: (Including battery)</b> | 1.10 kg (2.42 lb)                                   |
| <b>WEIGHT: (Including case)</b>    | 2.28kg (5.02 lb)                                    |
| <b>MAX. FORCE:</b>                 | (L)650 kgf/6500N/1430lbf<br>(M)850kgf/8500N/1875lbf |
| <b>NO LOAD SPEED:</b>              | 4.0 mm/sec  |
| <b>SIZE (mm):</b>                  | 240(L) x 225(H) x 70.5(W)<br>(9.4"x8.9"x2.8")       |

**Memo:**

**Work precisely.**



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