CORDLESS TOOLS
The cordless power tool story at Bosch extends a legacy built on quality products that stand the test of time, offer industry-driving innovation and deliver professional performance. These are tools that last, with best-in-class power and innovative features; professional power tools that are engineered for today and tomorrow.

**THE TECHNOLOGY LEADER**

Bosch brings a reputation for new ideas and new thinking to the market for cordless power tools. The two-in-one bit/socket impact driver is a great example, incorporating both hex and square interfaces in a versatile tool that’s used on the job every day. When it comes to motor technology, the Bosch EC Brushless motor delivers superior cordless power, a compact design, 2x life and virtually no maintenance. And at the front end, the Bosch-engineered heavy-duty metal chuck offers toughness and great gripping power while providing high clamping force to stop bit slippage. When it comes to technical advancement on the jobsite, no one beats Bosch.
BUILT AROUND YOU

When trade pros buy a power tool they’re also getting a battery platform. That could be a spur-of-the-moment long-term commitment. So it makes sense to take a moment and select the battery system first, the component that works hardest over the long haul. One with great power, but also backward compatibility so the battery you’re using today works with both new and old tools. Plus heat diffusion technology like Bosch CoolPack that delivers superior runtime and preserves battery life. Now that’s a battery system built around you.

SAFETY THAT WORKS

Leadership in cordless power tool technology means a commitment to safety. Bosch brings imaginative invention and world-class design to meet the special demands of trade professionals. Bosch safety features include KickBack Control, which stops the tool in bit bind-up situations to reduce potential user injuries. Also, exclusive Electronic Motor Protection (EMP) and Electronic Cell Protection (ECP), solutions that help prevent the tool and batteries from overloading or overheating.
REAL POWER UNREAL SIZE

The Bosch 12V Max Cordless line brings compact size and surprising power together in an array of professional-grade power tools. No matter the job, Bosch has a 12-volt solution to fit the need.

REAL POWER, UNREAL SIZE

The growing Bosch 12V Max cordless power tool line is about engaging the serious user who's looking for powerful, lightweight tools. Bosch 12V Max tools offer the latest technology, including EC Brushless motors, LED lights and all-metal gearing, features designed to drive fasteners and cut material with speed and accuracy. Plus, Bosch 12-volt batteries offer the all-day power professional users demand. From work lights to planers, from jig saws to oscillating tools, this is a lineup that continues to command attention.
## 12 VOLT MAX CORDLESS TOOLS

<table>
<thead>
<tr>
<th>ITEM #</th>
<th>PS11</th>
<th>PS21</th>
<th>PS22</th>
<th>GSR12V-140FC</th>
<th>PS31</th>
<th>PS32</th>
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<td>0–350/0–1,300</td>
<td>0–400/0–1,300</td>
<td>0–400/0–1,300</td>
<td>0–350/0–1,300</td>
<td>0–400/0–1,300</td>
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<td>MAX TORQUE (IN.-LBS.)</td>
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<td>265</td>
<td>180</td>
<td>265</td>
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<td>DRIVE</td>
<td>3/8&quot; keyless chuck</td>
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<td>1/4&quot; hex</td>
<td>1/4&quot; hex, 3/8&quot; chuck</td>
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<th>PS41</th>
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<th>PS82</th>
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<td>SPM</td>
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<td>0–2,800</td>
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<td>MAX. TORQUE (IN.-LBS.)</td>
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<td>975</td>
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<tr>
<td>LENGTH</td>
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<td>WEIGHT (BARE TOOL)</td>
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<th>GKF12V-25</th>
<th>VAC120</th>
<th>FL12</th>
<th>GLI12V-300</th>
<th>GLL3-330CG</th>
<th>GLL3-330C</th>
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<tr>
<td>DESCRIPTION</td>
<td>EC Brushless Planer</td>
<td>EC Brushless Palm Edge Router</td>
<td>Vacuum Cleaner</td>
<td>LED Worklight</td>
<td>LED Worklight</td>
<td>360° Connected Green-Beam Three-Plane Leveling and Alignment Line Laser</td>
<td>360° Connected Three-Plane Leveling and Alignment Line Laser</td>
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<td>LUMENS</td>
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<td>–</td>
<td>330</td>
<td>300</td>
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<td># OF LEDS</td>
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<td>–</td>
<td>10</td>
<td>6</td>
<td>–</td>
<td>–</td>
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<tr>
<td>ACCURACY</td>
<td>–</td>
<td>–</td>
<td>–</td>
<td>–</td>
<td>–</td>
<td>±3/32&quot; at 30 ft.</td>
<td>±3/32&quot; at 30 ft.</td>
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<td>RANGE (UP TO)</td>
<td>–</td>
<td>–</td>
<td>–</td>
<td>–</td>
<td>–</td>
<td>200 ft. diameter</td>
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<td>LENGTH</td>
<td>10.04&quot;</td>
<td>5.7&quot;</td>
<td>15.0&quot;</td>
<td>5.5&quot;</td>
<td>2.2&quot;</td>
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<td>6.4&quot;</td>
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<tr>
<td>WEIGHT (BARE TOOL)</td>
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## Cordless Tools

### Item # GDR18V-1400 GDX18V-1600 IDH182 IWH181 IWBH182 IWMH182

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<td>0–2,800</td>
<td>0–2,800/0–2,000/0–1,300</td>
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<td>MAX. TORQUE</td>
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<td>1,650 in.-lbs.</td>
<td>1,600 in.-lbs.</td>
<td>1,650 in.-lbs.</td>
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<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td></td>
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<tr>
<td>DRIVE</td>
<td>-</td>
<td>1/2&quot; square</td>
<td>1/2&quot; square</td>
<td>1/2&quot; square</td>
<td>1/2&quot; square</td>
<td>1/2&quot; square</td>
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<tr>
<td>LENGTH</td>
<td>5.9&quot;</td>
<td>6.7&quot;</td>
<td>6.2&quot;</td>
<td>6.0&quot;</td>
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### Item # GSR18V-190 DDS18A DDS183 DDH181X DDH183

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<tr>
<th>Description</th>
<th>Compact 1/2&quot; Drill/Driver</th>
<th>Compact Tough 1/2&quot; Drill/Driver</th>
<th>EC Brushless Compact Tough 1/2&quot; Drill/Driver</th>
<th>Brute Tough 1/2&quot; Drill/Driver</th>
<th>EC Brushless Brute Tough 1/2&quot; Drill/Driver</th>
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<td>0–500/0–1,900</td>
<td>0–600/0–1,900</td>
<td>0–400/0–1,700</td>
<td>0–2,100</td>
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<tr>
<td>MAX. TORQUE</td>
<td>480 in.-lbs.</td>
<td>600 in.-lbs.</td>
<td>535 in.-lbs.</td>
<td>710 in.-lbs.</td>
<td>663 in.-lbs.</td>
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<td>1/4&quot; keyless chuck</td>
<td>1/4&quot; keyless metal chuck</td>
<td>1/2&quot; keyless metal chuck</td>
<td>1/2&quot; keyless metal chuck</td>
<td>1/2&quot; keyless metal chuck</td>
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<td>CLUTCH SETTINGS</td>
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<td>20 + 1</td>
<td>25 + 1</td>
<td>25 + 1</td>
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<td>DRIVE</td>
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<tr>
<td>LENGTH</td>
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<td>6.8&quot;</td>
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<td>7.8&quot;</td>
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### Item # HDS181A HDS183 HDH181X HDH183

<table>
<thead>
<tr>
<th>Description</th>
<th>Compact Tough 1/2&quot; Hammer Drill/Driver</th>
<th>EC Brushless Compact Tough 1/2&quot; Hammer Drill/Driver</th>
<th>Brute Tough 1/2&quot; Hammer Drill/Driver</th>
<th>EC Brushless Brute Tough 1/2&quot; Hammer Drill/Driver</th>
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<tbody>
<tr>
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<td>0–600/0–1,900</td>
<td>0–440/0–1,850</td>
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<td>535 in.-lbs.</td>
<td>750 in.-lbs.</td>
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<td>CLUTCH SETTINGS</td>
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<td>20 + 1</td>
<td>25 + 1</td>
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## 18 VOLT CORDLESS TOOLS

### CORDLESS TOOLS

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<tr>
<th>ITEM #</th>
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<th>HTH182</th>
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<tr>
<td>DESCRIPTION</td>
<td>High-Torque Impact Wrench with Friction Ring</td>
<td>High-Torque Impact Wrench with Pin Detent</td>
<td>High-Torque Impact Wrench with 7/16&quot; Hex</td>
<td>1/2&quot; Right Angle Drill</td>
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<td>DRIVE</td>
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<td>1/2&quot; square</td>
<td>7/16&quot; quick-change anvil</td>
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### CORDLESS TOOLS

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<tr>
<td>DESCRIPTION</td>
<td>3/4&quot; SDS-plus® Rotary Hammer</td>
<td>EC Brushless 1&quot; SDS-plus® Bulldog™ Rotary Hammer</td>
<td>6-1/2&quot; Circular Saw</td>
<td>Compact Reciprocating Saw</td>
<td>1-1/8&quot; D-Handle Reciprocating Saw</td>
<td>EC Brushless 1-1/4&quot;-Stroke Multi-Grip Reciprocating Saw</td>
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<tr>
<td>NO LOAD RPM</td>
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<td>890</td>
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<td>–</td>
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<tr>
<td>IMPACT ENERGY</td>
<td>1.3 ft.-lbs. EPTA</td>
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<td>–</td>
<td>0–3,050</td>
<td>0–2,400/0–2,700</td>
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### CORDLESS TOOLS

#### 18 VOLT CORDLESS TOOLS

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<tr>
<td>DESCRIPTION</td>
<td>4-1/2&quot; Angle Grinder</td>
<td>5&quot; Angle Grinder</td>
<td>EC Brushless Connected-Ready 4-1/2&quot; Angle Grinder</td>
<td>EC Brushless Connected-Ready 4-1/2&quot; Angle Grinder with No Lock-On Paddle Switch</td>
<td>EC Brushless Connected 4-1/2&quot; Angle Grinder with No Lock-On Paddle Switch</td>
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<td>NO LOAD RPM</td>
<td>10,000</td>
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<td>WEIGHT (BARE TOOL)</td>
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<th>BSH180</th>
<th>JSH180</th>
<th>GOP18V-28</th>
<th>PLH181</th>
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<tbody>
<tr>
<td>DESCRIPTION</td>
<td>Metal Circular Saw</td>
<td>Compact Band Saw</td>
<td>Top-Handle Jig Saw</td>
<td>EC Brushless StarlockPlus® Oscillating Multi-Tool</td>
<td>3-1/4&quot; Planer</td>
</tr>
<tr>
<td>NO LOAD RPM</td>
<td>4,250</td>
<td>—</td>
<td>—</td>
<td>—</td>
<td>14,000</td>
</tr>
<tr>
<td>SPM/OPM</td>
<td>—</td>
<td>—</td>
<td>0–2,700</td>
<td>8,000–20,000</td>
<td>—</td>
</tr>
<tr>
<td>NO LOAD SFPM</td>
<td>—</td>
<td>530</td>
<td>—</td>
<td>—</td>
<td>—</td>
</tr>
<tr>
<td>STROKE LENGTH</td>
<td>—</td>
<td>—</td>
<td>1&quot;</td>
<td>2.8&quot;</td>
<td>—</td>
</tr>
<tr>
<td>LENGTH</td>
<td>14.0&quot;</td>
<td>13.5&quot;</td>
<td>10.24&quot;</td>
<td>12.6&quot;</td>
<td>12.63&quot;</td>
</tr>
<tr>
<td>WEIGHT (BARE TOOL)</td>
<td>4.4 lbs.</td>
<td>7.1 lbs.</td>
<td>4.1 lbs.</td>
<td>2.7 lbs.</td>
<td>4.5 lbs.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>ITEM #</th>
<th>GBL18V-71</th>
<th>GAS18V-02</th>
<th>GAS18V-3</th>
</tr>
</thead>
<tbody>
<tr>
<td>DESCRIPTION</td>
<td>Blower</td>
<td>Handheld Vacuum Cleaner</td>
<td>2.6-Gallon Wet/Dry Vacuum Cleaner</td>
</tr>
<tr>
<td>NO LOAD RPM</td>
<td>13,500/17,000</td>
<td>—</td>
<td>—</td>
</tr>
<tr>
<td>MAX SUCTION</td>
<td>—</td>
<td>60 mbar</td>
<td>—</td>
</tr>
<tr>
<td>AIR VOLUME (CFM)</td>
<td>71</td>
<td>21.2</td>
<td>51</td>
</tr>
<tr>
<td>LENGTH</td>
<td>20.6&quot;</td>
<td>17.25&quot;</td>
<td>13.2&quot;</td>
</tr>
<tr>
<td>WEIGHT (BARE TOOL)</td>
<td>2.4 lbs.</td>
<td>2.9 lbs.</td>
<td>10.2 lbs.</td>
</tr>
</tbody>
</table>
## 18 Volt Cordless Tools

<table>
<thead>
<tr>
<th>ITEM #</th>
<th>CFL180</th>
<th>GLI18V-300</th>
<th>GLI18V-420</th>
<th>GLI18V-1900</th>
</tr>
</thead>
<tbody>
<tr>
<td>DESCRIPTION</td>
<td>Incandescent Flashlight</td>
<td>Articulating LED Worklight</td>
<td>LED Worklight</td>
<td>LED Floodlight</td>
</tr>
<tr>
<td>LUMENS</td>
<td>0</td>
<td>300</td>
<td>420</td>
<td>1900</td>
</tr>
<tr>
<td># OF LEDS</td>
<td>0</td>
<td>6</td>
<td>3</td>
<td>1</td>
</tr>
<tr>
<td>LENGTH</td>
<td>4.0&quot;</td>
<td>5.4&quot;</td>
<td>6.0&quot;</td>
<td>2.8&quot;</td>
</tr>
<tr>
<td>WEIGHT (BARE TOOL)</td>
<td>0.9 lbs.</td>
<td>0.7 lbs.</td>
<td>0.6 lbs.</td>
<td>3.5 lbs.</td>
</tr>
</tbody>
</table>

## 36 Volt Cordless Tools

<table>
<thead>
<tr>
<th>ITEM #</th>
<th>DDH361</th>
<th>HDH361</th>
<th>RH328VC-36K</th>
<th>1671</th>
<th>1651</th>
</tr>
</thead>
<tbody>
<tr>
<td>DESCRIPTION</td>
<td>Brute Tough 1/2&quot; Drill/Driver</td>
<td>Brute Tough 1/2&quot; Hammer Drill/Driver</td>
<td>1/18&quot; SDS-plus® Bulldog™ Rotary Hammer with Chipping</td>
<td>6-1/2&quot; Circular Saw</td>
<td>1/18&quot; D-Handle Reciprocating Saw</td>
</tr>
<tr>
<td>NO LOAD RPM</td>
<td>0<del>420/0</del>1,800</td>
<td>0<del>420/0</del>1,800</td>
<td>0~1,150</td>
<td>4,000</td>
<td>—</td>
</tr>
<tr>
<td>NO LOAD BPM</td>
<td>0~27,000</td>
<td>0~4,170</td>
<td>0<del>3,000/0</del>2,400</td>
<td>—</td>
<td>—</td>
</tr>
<tr>
<td>SPM</td>
<td>—</td>
<td>—</td>
<td>—</td>
<td>—</td>
<td>—</td>
</tr>
<tr>
<td>MAX. TORQUE</td>
<td>663 in.-lbs.</td>
<td>663 in.-lbs.</td>
<td>2.4 ft.-lbs. EPTA</td>
<td>—</td>
<td>—</td>
</tr>
<tr>
<td>STROKE LENGTH</td>
<td>9.75&quot;</td>
<td>9.75&quot;</td>
<td>14.0&quot;</td>
<td>14.0&quot;</td>
<td>11/8&quot;</td>
</tr>
<tr>
<td>LENGTH</td>
<td>9.75&quot;</td>
<td>9.75&quot;</td>
<td>14.0&quot;</td>
<td>14.0&quot;</td>
<td>16.0&quot;</td>
</tr>
<tr>
<td>WEIGHT (BARE TOOL)</td>
<td>4.0 lbs. (without assist handle)</td>
<td>4.25 lbs. (without assist handle)</td>
<td>9.6 lbs.</td>
<td>7.7 lbs.</td>
<td>7.7 lbs.</td>
</tr>
</tbody>
</table>
12V MAX 3/8" ANGLE DRILL

► Fastest angle drill in its class
► 90° Articulating Head—Rotates and locks into five positions for increased versatility
► Two LED Lights—Articulates with chuck and effectively illuminates dark workspaces
► Compact Design—Small enough to reach into tight areas and corners

**SPECIFICATIONS**

<table>
<thead>
<tr>
<th>RATING</th>
<th>12V Max</th>
</tr>
</thead>
<tbody>
<tr>
<td>NO LOAD RPM</td>
<td>0–1,300</td>
</tr>
<tr>
<td>MAX. TORQUE (IN.-LBS.)</td>
<td>115</td>
</tr>
<tr>
<td>DRIVE</td>
<td>3/8&quot; Keyless Chuck</td>
</tr>
<tr>
<td>CHUCK TYPE</td>
<td>Three Jaw</td>
</tr>
<tr>
<td>LENGTH</td>
<td>11.5&quot;</td>
</tr>
<tr>
<td>WEIGHT (BARE TOOL)</td>
<td>2.4 lbs.</td>
</tr>
</tbody>
</table>

**PS11BN**

INCLUDES
Exact-Fit Insert Tray

**PS11-102**

INCLUDES
Lithium-Ion 2.0 Ah Battery BAT414 Charger BC330 Carrying Bag


Information about L-Boxx storage solutions is available on pages 136–144.

12V MAX TWO-SPEED POCKET DRIVER

► Compact Design—Shortest head length and shortest height in its class
► LED Light— Enables use of tool in low light or dark areas
► Lightest Weight in Class—Great for overhead work
► 20 + 1 Clutch Settings—For precise torque adjustment
► Forward/Reverse Button—Equally useful in driving or removing screws

**SPECIFICATIONS**

<table>
<thead>
<tr>
<th>RATING</th>
<th>12V Max</th>
</tr>
</thead>
<tbody>
<tr>
<td>NO LOAD RPM</td>
<td>0–350/0–1,300</td>
</tr>
<tr>
<td>MAX. TORQUE (IN.-LBS.)</td>
<td>265</td>
</tr>
<tr>
<td>DRIVE</td>
<td>1/4&quot; Hex</td>
</tr>
<tr>
<td>CHUCK TYPE</td>
<td>Quick Change</td>
</tr>
<tr>
<td>LENGTH</td>
<td>5.6&quot;</td>
</tr>
<tr>
<td>WEIGHT (BARE TOOL)</td>
<td>1.4 lbs.</td>
</tr>
</tbody>
</table>

**PS21BN**

INCLUDES
Exact-Fit Insert Tray

**PS21-2A**

INCLUDES
(2) Lithium-Ion 2.0 Ah Batteries BAT414 Charger BC330 (2) 1-1/2 In. Power Drive Bits Carrying Bag

See page 88 for batteries/chargers. See pages 168–187 for screwdriving and metal drilling accessories.

Information about L-Boxx storage solutions is available on pages 136–144.

12V MAX EC BRUSHLESS TWO-SPEED POCKET DRIVER

► Compact and easy to use
► EC Brushless motor technology enables longer life, increased efficiency, less maintenance and same power at a lighter weight and compact size
► 1/4 In. Hex System for quick and easy bit changes
► Lightest Weight in Class—Great for overhead work
► Battery fuel gauge indicates remaining battery runtime

**SPECIFICATIONS**

<table>
<thead>
<tr>
<th>RATING</th>
<th>12V Max</th>
</tr>
</thead>
<tbody>
<tr>
<td>NO LOAD RPM</td>
<td>0–400/0–1,300</td>
</tr>
<tr>
<td>MAX. TORQUE (IN.-LBS.)</td>
<td>180</td>
</tr>
<tr>
<td>DRIVE</td>
<td>1/4&quot; Hex</td>
</tr>
<tr>
<td>CHUCK TYPE</td>
<td>Quick Change</td>
</tr>
<tr>
<td>LENGTH</td>
<td>5.3&quot;</td>
</tr>
<tr>
<td>WEIGHT (BARE TOOL)</td>
<td>1.2 lbs.</td>
</tr>
</tbody>
</table>

**PS22BN**

INCLUDES
Magnetic Bit Holder (4) Screwdriver Bits Belt Clip Accessory 4× Bit Holder Exact-Fit Insert Tray

**PS22-02**

INCLUDES
(2) Lithium-Ion 2.0 Ah Batteries BAT414 Charger BC330 Magnetic Bit Holder (4) Screwdriver Bits Belt Clip Accessory 4× Bit Holder Carrying Bag


Information about L-Boxx storage solutions is available on pages 136–144.
12V MAX FLEXIClick™
5-IN-1 DRILL/DRIVER SYSTEM
GSR12V-140FC

**PRO-GRADE ATTACHMENT SYSTEM**
The only tool in its class to offer a system of attachments

**COMPACT DESIGN**
Provides precision in tight spaces

**ONE-CCLICK INTERFACE**
Indicator shows if attachment is tightly fixed to the tool

**METAL GEARING**
Provides professional quality for one-click interface

**LED LIGHT**
Illuminates low light or dark work areas

**VERSATILE RIGHT ANGLE ATTACHMENT**
Designed to be used alone or combined with any of three adapters

**ROTATABLE ANGLE ATTACHMENTS**
Provide easy handling with right angle and offset angle attachments able to rotate 16 positions without removal from the tool

### SPECIFICATIONS

<table>
<thead>
<tr>
<th>Rating</th>
<th>12V Max</th>
</tr>
</thead>
<tbody>
<tr>
<td>NO LOAD RPM</td>
<td>0–400/0–1,300</td>
</tr>
<tr>
<td>MAX. TORQUE (IN.-LBS.)</td>
<td>265</td>
</tr>
<tr>
<td>DRIVE</td>
<td>1/4&quot; Hex, 3/8&quot; Chuck</td>
</tr>
<tr>
<td>CHUCK TYPE</td>
<td>Quick Change</td>
</tr>
<tr>
<td>LENGTH</td>
<td>5.2&quot; (no attachments)</td>
</tr>
<tr>
<td>WEIGHT (BARE TOOL)</td>
<td>1.4 lbs. (no attachments)</td>
</tr>
</tbody>
</table>

GSR12V-140FC

**INCLUDES**
(4) Attachments
(2) Lithium-Ion 2.0 Ah Batteries BAT414
Charger BC330
Carrying Bag


Information about L-Boxx storage solutions is available on pages 136–144.
12V MAX 3/8" DRILL/DRIVER

- Compact and easy to use
- 20 + 1 clutch settings for precise torque adjustment
- Durable three-jaw keyless chuck system
- LED light enables use of tool in low light or dark work areas
- Battery fuel gauge indicates remaining battery runtime

**SPECIFICATIONS**

<table>
<thead>
<tr>
<th>RATING</th>
<th>12V Max</th>
</tr>
</thead>
<tbody>
<tr>
<td>NO LOAD RPM</td>
<td>0–350/0–1,300</td>
</tr>
<tr>
<td>MAX. TORQUE</td>
<td>265</td>
</tr>
<tr>
<td>DRIVE</td>
<td>3/8&quot; Keyless Chuck</td>
</tr>
<tr>
<td>CHUCK TYPE</td>
<td>Three Jaw</td>
</tr>
<tr>
<td>LENGTH</td>
<td>7.0&quot;</td>
</tr>
<tr>
<td>WEIGHT (BARE TOOL)</td>
<td>1.8 lbs.</td>
</tr>
</tbody>
</table>

**PS31BN**

INCLUDES

(2) Screwdriver Bits
Exact-Fit Insert Tray

**PS31-2A**

INCLUDES

(2) Lithium-Ion 2.0 Ah Batteries BAT414 Charger BC330
(2) Screwdriver Bits
Carrying Bag


Information about L-Boxx storage solutions is available on pages 136–144.

12V MAX EC BRUSHLESS 3/8" DRILL/DRIVER

- Compact and easy to use
- EC Brushless motor technology enables longer life, increased efficiency, less maintenance and same power at a lighter weight and compact size
- 20 + 1 clutch settings for precise torque adjustment
- Durable three-jaw keyless chuck system
- LED light enables use of tool in low light or dark work areas
- Battery fuel gauge indicates remaining battery runtime

**SPECIFICATIONS**

<table>
<thead>
<tr>
<th>RATING</th>
<th>12V Max</th>
</tr>
</thead>
<tbody>
<tr>
<td>NO LOAD RPM</td>
<td>0–400/0–1,300</td>
</tr>
<tr>
<td>MAX. TORQUE</td>
<td>180</td>
</tr>
<tr>
<td>DRIVE</td>
<td>3/8&quot; Keyless Chuck</td>
</tr>
<tr>
<td>CHUCK TYPE</td>
<td>Three Jaw</td>
</tr>
<tr>
<td>LENGTH</td>
<td>6.5&quot;</td>
</tr>
<tr>
<td>WEIGHT (BARE TOOL)</td>
<td>1.6 lbs.</td>
</tr>
</tbody>
</table>

**PS32BN**

INCLUDES

Magnetic Bit Holder
(4) Screwdriver Bits
Belt Clip Accessory
4× Bit Holder
Exact-Fit Insert Tray

**PS32-02**

INCLUDES

(2) Lithium-Ion 2.0 Ah Batteries BAT414 Charger BC330
Magnetic Bit Holder
(4) Screwdriver Bits
Belt Clip Accessory
4× Bit Holder
Carrying Bag


Information about L-Boxx storage solutions is available on pages 136–144.

12V MAX 3/8" HAMMER DRILL/DRIVER

- Compact and easy to use
- Hammer mechanism allows drilling into harder materials (e.g. concrete)
- LED light enables use of tool in low light or dark work areas
- Battery fuel gauge indicates remaining battery runtime

**SPECIFICATIONS**

<table>
<thead>
<tr>
<th>RATING</th>
<th>12V Max</th>
</tr>
</thead>
<tbody>
<tr>
<td>NO LOAD RPM</td>
<td>0–380/0–1,300</td>
</tr>
<tr>
<td>NO LOAD BPM</td>
<td>0–19,500</td>
</tr>
<tr>
<td>MAX. TORQUE</td>
<td>265</td>
</tr>
<tr>
<td>DRIVE</td>
<td>3/8&quot; Keyless Chuck</td>
</tr>
<tr>
<td>CHUCK TYPE</td>
<td>Three Jaw</td>
</tr>
<tr>
<td>LENGTH</td>
<td>8.0&quot;</td>
</tr>
<tr>
<td>WEIGHT (BARE TOOL)</td>
<td>1.9 lbs.</td>
</tr>
</tbody>
</table>

**PS130BN**

INCLUDES

Exact-Fit Insert Tray

**PS130-2A**

INCLUDES

(2) Lithium-Ion 2.0 Ah Batteries BAT414 Charger BC330
(2) Screwdriver Bits
Carrying Bag


Information about L-Boxx storage solutions is available on pages 136–144.
12V MAX IMPACT DRIVER

- Compact and easy to use
- Impact mechanism for easy fastening applications
- 1/4 In. Hex System for quick and easy bit changes
- LED light enables use of tool in low light for dark work areas
- Battery fuel gauge indicates remaining battery runtime

**SPECIFICATIONS**

<table>
<thead>
<tr>
<th>RATING</th>
<th>12V Max</th>
</tr>
</thead>
<tbody>
<tr>
<td>NO LOAD RPM</td>
<td>0–2,600</td>
</tr>
<tr>
<td>NO LOAD BPM</td>
<td>0–3,100</td>
</tr>
<tr>
<td>MAX. TORQUE (IN.-LBS.)</td>
<td>930</td>
</tr>
<tr>
<td>DRIVE</td>
<td>1/4&quot; Hex</td>
</tr>
<tr>
<td>CHUCK TYPE</td>
<td>Quick Change</td>
</tr>
<tr>
<td>LENGTH</td>
<td>5.4&quot;</td>
</tr>
<tr>
<td>WEIGHT (BARE TOOL)</td>
<td>1.8 lbs.</td>
</tr>
</tbody>
</table>

**PS41BN**

INCLUDES
(2) Screwdriver Bits
Exact-Fit Insert Tray

**PS41-2A**

INCLUDES
(2) Lithium-Ion 2.0 Ah Batteries BAT414
Charger BC330
(2) Screwdriver Bits
Carrying Bag


Information about L-Boxx storage solutions is available on pages 136–144.

---

12V MAX EC BRUSHLESS IMPACT DRIVER

- Two-stage power setting
- EC Brushless motor technology enables longer life, increased efficiency, less maintenance and same power at a lighter weight and size
- LED light enables use of tool in low light or dark work areas
- Battery fuel gauge indicates remaining battery runtime

**SPECIFICATIONS**

<table>
<thead>
<tr>
<th>RATING</th>
<th>12V Max</th>
</tr>
</thead>
<tbody>
<tr>
<td>NO LOAD RPM</td>
<td>0–1,200/0–2,600</td>
</tr>
<tr>
<td>NO LOAD BPM</td>
<td>0–2,700/0–3,100</td>
</tr>
<tr>
<td>MAX. TORQUE (IN.-LBS.)</td>
<td>975</td>
</tr>
<tr>
<td>DRIVE</td>
<td>1/4&quot; Hex</td>
</tr>
<tr>
<td>CHUCK TYPE</td>
<td>Quick Change</td>
</tr>
<tr>
<td>LENGTH</td>
<td>5.4&quot;</td>
</tr>
<tr>
<td>WEIGHT (BARE TOOL)</td>
<td>1.6 lbs.</td>
</tr>
</tbody>
</table>

**PS42BN**

INCLUDES
(2) Screwdriver Bits
Exact-Fit Insert Tray

**PS42-02**

INCLUDES
(2) Lithium-Ion 2.0 Ah Batteries BAT414
Charger BC330
(2) Screwdriver Bits
Carrying Bag


Information about L-Boxx storage solutions is available on pages 136–144.

---

12V MAX EC BRUSHLESS IMPACT WRENCH

- Compact and easy to use
- Two-stage power setting
- EC Brushless motor technology enables longer life, increased efficiency, less maintenance and same power at a lighter weight and size
- LED light enables use of tool in low light or dark work areas
- Battery fuel gauge indicates remaining battery runtime

**SPECIFICATIONS**

<table>
<thead>
<tr>
<th>RATING</th>
<th>12V Max</th>
</tr>
</thead>
<tbody>
<tr>
<td>NO LOAD RPM</td>
<td>0–1,200/0–2,600</td>
</tr>
<tr>
<td>NO LOAD BPM</td>
<td>0–2,700/0–3,100</td>
</tr>
<tr>
<td>MAX. TORQUE (IN.-LBS.)</td>
<td>1,020</td>
</tr>
<tr>
<td>SQUARE DRIVE</td>
<td>3/8&quot; Retaining Ring</td>
</tr>
<tr>
<td>LENGTH</td>
<td>5.5&quot;</td>
</tr>
<tr>
<td>WEIGHT (BARE TOOL)</td>
<td>1.6 lbs.</td>
</tr>
</tbody>
</table>

**PS82BN**

INCLUDES
Exact-Fit Insert Tray

**PS82-02**

INCLUDES
(2) Lithium-Ion 2.0 Ah Batteries BAT414
Charger BC330
Carrying Bag


Information about L-Boxx storage solutions is available on pages 136–144.
## 12V MAX POCKET RECIPROCATING SAW KIT

**PS60-102**

![Image of saw kit]

- Compact design for easy cutting in tight spaces and corners
- Fast cutting in wide range of materials
- LED Light—Provides illumination of the cutting zone
- Battery fuel gauge indicates remaining battery runtime

**INCLUDES**
- Lithium-Ion 2.0 Ah Battery BAT414
- Charger BC330
- Metal Reciprocating Saw Blade
- Wood Reciprocating Saw Blade
- Carrying Bag

### SPECIFICATIONS

<table>
<thead>
<tr>
<th><strong>RATING</strong></th>
<th>12V Max</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>NO LOAD SPM</strong></td>
<td>0–3,000</td>
</tr>
<tr>
<td><strong>STROKE LENGTH</strong></td>
<td>0.57&quot;</td>
</tr>
<tr>
<td><strong>MAXIMUM CAPACITIES:</strong></td>
<td></td>
</tr>
<tr>
<td>WOOD</td>
<td>2.5&quot;</td>
</tr>
<tr>
<td>NON-ALLOY STEEL</td>
<td>5/16&quot;</td>
</tr>
<tr>
<td><strong>LENGTH</strong></td>
<td>11.0&quot;</td>
</tr>
<tr>
<td><strong>WEIGHT (BARE TOOL)</strong></td>
<td>2.2 lbs.</td>
</tr>
</tbody>
</table>

See pages 227–231 for reciprocating saw blades.

## 12V MAX POCKET RECIPROCATING SAW*

**PS60BN**

![Image of saw]

- Same features as PS60-102 above.

**INCLUDES**
- Metal Reciprocating Saw Blade
- Wood Reciprocating Saw
- Exact-Fit Insert Tray

*Battery/charger sold separately

### SPECIFICATIONS

| **WEIGHT (BARE TOOL)** | 2.2 lbs. |

See page 88 for batteries/chargers. See pages 227–231 for reciprocating saw blades.

Information about L-Boxx storage solutions is available on pages 136–144.
12V EC BRUSHLESS STARLOCK® OSCILLATING MULTI-TOOL*

**GOP12V-28N**

**NEW**

- Starlock® 3D Tool-Accessory Interface—Best-in-class grip means more torque transfer
- Unsurpassed Performance-to-Weight Ratio—Powered by an efficient EC Brushless 12V Max motor
- Ergonomic Design—Weighs less than 2.0 Lbs. with a small grip diameter for user comfort
- Straightforward On/Off Slide Switch—Offers greater ease of use

**SPECIFICATIONS**

<table>
<thead>
<tr>
<th>RATING</th>
<th>12V Max</th>
</tr>
</thead>
<tbody>
<tr>
<td>NO LOAD OPM</td>
<td>8,000–20,000</td>
</tr>
<tr>
<td>OSCILLATING ANGLE L/R</td>
<td>1.4° (2.8° Total)</td>
</tr>
<tr>
<td>LENGTH</td>
<td>11.2“</td>
</tr>
<tr>
<td>WEIGHT (BARE TOOL)</td>
<td>1.75 lbs.</td>
</tr>
</tbody>
</table>

Note: Utilizes Starlock® accessories only; does not accept StarlockPlus® or StarlockMax® Accessories.


Information about L-Boxx storage solutions is available on pages 136–144.

**INCLUDES**

- 1-1/4 In. Plunge Blade
- Hex Wrench 2609110831
- Accessory Box 2609100707

*Battery/charger sold separately

---

12V MAX BARREL-GRIP JIG SAW*

**JS120BN**

- Ergonomic, Well-Balanced Barrel-Grip Design—With large upfront soft-grip areas for comfortable, low-fatigue accurate, work
- Toolless, Multidirectional Blade Clamp—Firmly grips T-shank blades; hot/broken blades can be ejected
- One-handed blade insertion and ejection for convenience and ease of use
- LED Light—Provides illumination of the cutting zone

**INCLUDES**

- Jig Saw Blade T144D
- Anti-Splinter Insert 2601016093
- No-Mar Plastic Overshoe 1619P07958
- Bevel Wrench 2609110831
- Exact-Fit Insert Tray

*Battery/charger sold separately

---

**SPECIFICATIONS**

<table>
<thead>
<tr>
<th>RATING</th>
<th>12V Max</th>
</tr>
</thead>
<tbody>
<tr>
<td>STROKE RATE (SPM)</td>
<td>0–2800</td>
</tr>
<tr>
<td>STROKE LENGTH</td>
<td>19mm (3/4“)</td>
</tr>
<tr>
<td>LENGTH</td>
<td>9.4“</td>
</tr>
<tr>
<td>WEIGHT (BARE TOOL)</td>
<td>3.0 lbs.</td>
</tr>
</tbody>
</table>

See page 88 for batteries/chargers. See pages 253–256 for jig saw blades.

Information about L-Boxx storage solutions is available on pages 136–144.
12V MAX EC BRUSHLESS PLANER
GHO12V-08

**FREE RANGE**
Eliminates hassle of running out of cord while planing

**EC BRUSHLESS MOTOR**
Provides efficient planing and runtime

**AMBIDEXTROUS LOCK-OFF RELEASE BUTTON**

**SPECIFICATIONS**

<table>
<thead>
<tr>
<th>Rating</th>
<th>12V Max</th>
</tr>
</thead>
<tbody>
<tr>
<td>NO LOAD RPM</td>
<td>14,500</td>
</tr>
<tr>
<td>Planing Depth</td>
<td>0&quot; to 0.08&quot; (2mm)</td>
</tr>
<tr>
<td>Planing Width</td>
<td>0&quot; to 2.2&quot; (56mm)</td>
</tr>
<tr>
<td>Length</td>
<td>10.04&quot;</td>
</tr>
<tr>
<td>Weight (Bare Tool)</td>
<td>3.3 lbs.</td>
</tr>
</tbody>
</table>

**INCLUDES**
(2) Reversible Woodrazor Micrograin Carbide Planer Blades PA1108
Shavings Deflector: 1607000CJ0
Shavings Bag 2605411243
Vacuum Hose Adapter 1600A012LX
Blade Wrench 1907950003

*Battery/charger sold separately

See page 88 for batteries/chargers. See page 310 for planer blades.
12V MAX EC BRUSHLESS PALM EDGE ROUTER
GKF12V-25

**SPECIFICATIONS**
- **RATING**: 12V Max
- **MAX. TOOL HP**: 0.25
- **NO LOAD RPM**: 13,000
- **COLLET CAPACITY**: 1/4”
- **SUB-BASE/BASE OPENING**: 1-9/16”
- **HEIGHT**: 9.9”
- **WEIGHT (BARE TOOL)**: 2.2 lbs.

**INCLUDES**
- Bit Change Wrench 2609110438

*Battery/charger sold separately

---

**COMPACT & ERGONOMIC OFFSET DESIGN**
Allows easy handling because most of tool and gripping area is positioned over the workpiece for maximum stability when edge-forming and trimming

**EASY-CHANGE SPINDLE LOCK**
Provides easy one-wrench bit changes

**MACRO DEPTH ADJUSTMENT**
Release button offers quick macro depth adjustment

**DEPTH ADJUSTMENT LOCK**
Helps prevent tampering with depth setting (on bottom)

**FINGER BARRIERS**
Help prevent contact with the bit area

**SELF-RELEASING COLLET CHUCK**
For ease of changing 1/4 in. shank bits

**MICROFINE DEPTH WHEEL**
Allows 0.04 in. adjustment per dial revolution

**OFFSET MOTOR DESIGN**
For steady edge-forming and trimming

**COMPACT AND HANDY WITH GREAT ERGONOMIC DESIGN**
EC Brushless Motor—Provides efficient routing and runtime

**EASY MACRO AND MICRO DEPTH ADJUSTMENT**
Release button offers quick macro depth adjustment

**FINGER BARRIERS**
Help prevent contact with the bit area

**EASY-CHANGE SPINDLE LOCK**
Provides easy one-wrench bit changes

**RESTART PROTECTION**
Helps prevent accidental startups

**BATTERY FUEL GAUGE**
Indicates remaining battery runtime

**SLIDE POWER SWITCH**
Compact and handy with great ergonomic design

**EC BRUSHLESS MOTOR**
Provides efficient power, with a maximum 13,000 rpm and up to 23 Ft. of round-over capacity per battery Ah

**12V MAX EC BRUSHLESS PALM EDGE ROUTER**
GKF12V-25N

**NEW**

---

**INCLUDES**
- Bit Change Wrench 2609110438

*Battery/charger sold separately

See page 88 for batteries/chargers. See pages 281–297 for router bits.

Information about L-Boxx storage solutions is available on pages 136–144.
**12V MAX CORDLESS VACUUM CLEANER**

*VAC120BN*

- High-performance, lightweight design maximizes effortless and fast jobsite clean up
- Bosch Microfilter Dust Canister—Integrated paper filter is easy to empty
- Compact Design—Compact, lightweight design for convenient portability and comfortable use
- Battery Fuel Gauge—Indicates remaining battery runtime

**INCLUDES**
- Micro Filter VF12V
- Crevice Nozzle 1600A002PP
- Exact-Fit Insert Tray

*Battery/charger sold separately

**SPECIFICATIONS**

<table>
<thead>
<tr>
<th>RATING</th>
<th>12V Max</th>
</tr>
</thead>
<tbody>
<tr>
<td>AIR FLOW</td>
<td>31.5 CFM</td>
</tr>
<tr>
<td>VACUUM SUCTION PRESSURE</td>
<td>45 millibars</td>
</tr>
<tr>
<td>LENGTH WITH NOZZLE</td>
<td>15.0&quot;</td>
</tr>
<tr>
<td>HEIGHT</td>
<td>6.7&quot;</td>
</tr>
<tr>
<td>WEIGHT</td>
<td>1.6 lbs.</td>
</tr>
</tbody>
</table>

See page 88 for batteries/chargers. See below for vacuum filter.

Information about L-Boxx storage solutions is available on pages 136–144.

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**12 VOLT MAX VACUUM FILTER**

- Bosch Micro Filter System—Optimal system for filtering fine dust
- Flat Filter Design—Maximizes canister capacity

**ITEM #** | **DESCRIPTION**
---|---
VF12V | Fits VAC120 12V Max Cordless Vacuum

---

**12 VOLT MAX LITHIUM-ION COMBO KITS**

**ITEM #** | **CLPK22-120** | **CLPK27-120** | **CLPK241-120**
---|---|---|---
**DRIVERS** | — | PS21 | —
**DRILL/DRIVER** | — | — | —
**HAMMER DRILL/DRIVER** | — | — | PS130
**IMPACT DRIVER** | PS41 | PS41 | PS41
**BATTERIES/CHARGER** | (2) BAT414 12V Max Lithium-ion 2.0 Ah batteries/BC330 charger | (2) BAT414 12V Max Lithium-ion 2.0 Ah batteries/BC330 charger | (2) BAT414 12V Max Lithium-ion 2.0 Ah batteries/BC330 charger
**INCLUDES** | (2) 1-1/2" (38mm) power drive bits, carrying bag | (2) 1-1/2" (38mm) power drive bits, carrying bag | (2) 1-1/2" (38mm) power drive bits, carrying bag

---

BOSCHTOOLS.COM
877-BOSCH-99

2018/2019 POWER TOOLS & ACCESSORIES CATALOG
12V MAX LED WORKLIGHT
FL12

10 HIGH-INTENSITY LED LIGHTS
For unrivaled illumination and durability

ON/OFF SWITCH
With dim function

1/4 IN. SCREW THREAD
For tripod compatibility

NAIL HOOK
For easy hanging

6+ HOUR RUNTIME
Provides lighting for long jobs

200° ARTICULATION
For easy positioning

CARABINER CLIP
For hanging on pipes, cables or even clothing

MAGNET
For easy attachment onto steel surfaces

12V MAX LED WORKLIGHT*
FL12

Mounting Versatility—200° articulation, two powerful magnets, a carabiner clip, 1/4 In. screw thread for standard tripod compatibility and a nail hook

Great Runtime—Six hours of runtime with a 12V Max 2.0 Ah battery and 18 hours of runtime with a 6.0 Ah battery

Dim Function—Runtime is doubled when the dim function is used

SPECIFICATIONS
RATING 12V Max
LUMENS 330
# OF LEDS 10
HEIGHT 2.6"
WEIGHT (BARE TOOL) 0.6 lbs.

See page 88 for batteries/chargers.

*Battery/charger sold separately

12V MAX LED WORKLIGHT*
GLI12V-300N

NEW

Great Runtime—Six hours of runtime with a 12V Max 2.0 Ah battery and 18 hours of runtime with a 6.0 Ah battery

Six Powerful LED Lights—Supply bright light (300 lumens) for dark work areas

Flexible Six-Sided Shape—Provides six ways of angling the light as needed

Hanging Hook—Allows light to be easily mounted or positioned from above

SPECIFICATIONS
RATING 12V Max
LUMENS 300
# OF LEDS 6
HEIGHT 7.2"
WEIGHT (BARE TOOL) 0.4 lbs.

See page 88 for batteries/chargers.

*Battery/charger sold separately
12V MAX HEATED JACKET
PSJ120

INCLUDES
BATTERY HOLSTER/CONTROLLER (BHB120)
*Battery/charger included

REFLECTIVE MATERIAL

THREE HEAT SETTINGS:
High (red), medium (green) and low (blue) for maximum control and comfort

MEDIA SECURITY/CHARGING POCKET

FABRIC
Outer fabric, padding and inner lining are all 100% polyester

RUGGED OUTER SHELL
For water and wind resistance

ADJUSTABLE SLEEVES AND WAIST
Provide maximum comfort while working

FIVE POCKETS
(2) Hand pockets
(1) Chest pocket for mobile phone or electronics
(1) Battery holster/controller pocket
(1) Deep inside pocket for documents

FRONT BATTERY HOLSTER/CONTROLLER POCKET
Located inside jacket and along waist line to eliminate annoying discomfort in the side or back

THREE HEATING ZONES

INCLUDES
BATTERY HOLSTER/CONTROLLER (BHB120)
*Battery/charger included

USB OPTION
For most personal electronics while in jacket pocket
12 VOLT MAX HEATED JACKETS

AVAILABLE MEN’S SIZES*

<table>
<thead>
<tr>
<th>ITEM #</th>
<th>DESCRIPTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>PSJ120S-102</td>
<td>12V Max Small Men’s Heated Jacket</td>
</tr>
<tr>
<td>PSJ120M-102</td>
<td>12V Max Medium Men’s Heated Jacket</td>
</tr>
<tr>
<td>PSJ120L-102</td>
<td>12V Max Large Men’s Heated Jacket</td>
</tr>
<tr>
<td>PSJ120XL-102</td>
<td>12V Max XLarge Men’s Heated Jacket</td>
</tr>
<tr>
<td>PSJ120XXL-102</td>
<td>12V Max 2XLarge Men’s Heated Jacket</td>
</tr>
<tr>
<td>PSJ1203XL-102</td>
<td>12V Max 3XLarge Men’s Heated Jacket</td>
</tr>
</tbody>
</table>

Note: Battery and charger included

ITEM # | DESCRIPTION
---|-----------------|
PSJ120S-102 | 12V Max Small Men’s Heated Jacket
PSJ120M-102 | 12V Max Medium Men’s Heated Jacket
PSJ120L-102 | 12V Max Large Men’s Heated Jacket
PSJ120XL-102 | 12V Max XLarge Men’s Heated Jacket
PSJ120XXL-102 | 12V Max 2XLarge Men’s Heated Jacket
PSJ1203XL-102 | 12V Max 3XLarge Men’s Heated Jacket

Note: Battery and charger included
### 12 VOLT MAX LITHIUM-ION BATTERIES AND CHARGER

#### BATTERIES
- Cold weather performance

<table>
<thead>
<tr>
<th>ITEM #</th>
<th>DESCRIPTION</th>
<th>WEIGHT</th>
</tr>
</thead>
<tbody>
<tr>
<td>BAT414</td>
<td>12V Max Lithium-ion battery (2.0 Ah)</td>
<td>0.4 lbs.</td>
</tr>
<tr>
<td>GBA12V30</td>
<td>12V Max Lithium-ion battery (3.0 Ah)</td>
<td>0.4 lbs.</td>
</tr>
<tr>
<td>BAT420</td>
<td>12V Max Lithium-ion battery (4.0 Ah)</td>
<td>0.8 lbs.</td>
</tr>
<tr>
<td>GBA12V60</td>
<td>12V Max Lithium-ion battery (6.0 Ah)</td>
<td>0.8 lbs.</td>
</tr>
</tbody>
</table>

#### BATTERY AND CHARGER KIT
- (1) BAT414 12V Max Lithium-ion battery and BC330 charger

#### CHARGER
- BC330 Standard 12V Max charger
- GAX18V-30 18V/12V dual-bay charger with USB port

### ONE CHARGER, TWO BATTERY SIZES

In construction and the trades, ensuring tools and devices are always powered is part of the secret to success. The Bosch GAX18V-30 18V/12V Max Dual Bay Charger quickly charges Bosch 18-volt and 12-volt batteries and provides LED status monitoring. The dual bay charges a fully depleted Bosch 18V 4.0 Ah battery in 85 minutes and a fully depleted Bosch 12V Max 2.0 Ah battery in 45 minutes. The charger also provides a 2.4-amp max USB port to power up cell phones and other mobile devices.

For information regarding 18V batteries and chargers see page 127.
## 12 VOLT MAX LITHIUM-ION BATTERY HOLSTER/CONTROLLER

<table>
<thead>
<tr>
<th>ITEM #</th>
<th>DESCRIPTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>BHB120*</td>
<td>Extended battery life for most mobile phones and personal electronics with USB compatibility (5V and/or 1-amp output); all-metal belt clip for mobile battery backup</td>
</tr>
</tbody>
</table>

*Battery and charger sold separately*
The Bosch CORE18V isn’t just another battery—it’s a power tool solution. Thanks to more power, less weight, greater runtime and longer life, Bosch CORE18V stands apart from battery options offered by competitors. And it’s backward and forward compatible, so it fits that drill driver from 2007 as well as the connected grinder just added to the fleet. It’s the battery platform of choice for professionals who demand performance in a handy, manageable package. Trust us. This really is the best built battery on the planet.
THE BEST BUILT BATTERY ON THE PLANET*

THE MOST POWERFUL BATTERY CELL ON THE PLANET*

80% MORE POWER
Compared to Bosch 6.0 Ah battery cell (BAT622)

LONGEST RUNTIME ON THE PLANET*

50% LONGER RUNTIME**
vs. 5.0 Ah COMPETITION

20% LONGER RUNTIME**
vs. 6.0 Ah COMPETITION

LONGEST LIFE BATTERY ON THE PLANET*

135% LONGER LIFETIME
COOLEST RUNNING BATTERY PACK
vs. No CoolPack Technology

*Vs. Leading Power Tool Competitors.
**Based on independent testing - Intertek 2016.

MOST COMPACT AND LIGHTEST BATTERY ON THE PLANET*

35% MORE COMPACT
vs. DEWALT® FLEXVOLT™ 6.0 Ah (DCB606)
& Milwaukee® 9.0 Ah (48-11-1890)

24% LESS WEIGHT
vs. No CoolPack Technology

MOST COMPATIBLE SYSTEM ON THE PLANET*

100% COMPATIBILITY
WITH ALL BOSCH LITHIUM-ION
18V CORDLESS TOOLS
AND CHARGERS

FASTEST CHARGING ON THE PLANET*

8.7 min/ CHARGING
Ah** TIME
Based on published data: Makita®,
and DEWALT®, Based on independent testing
– Intertek 2016: Milwaukee®,
DEWALT® FLEXVOLT™ 6.0 Ah (DCB606),
Milwaukee® 9.0 Ah (48-11-1890), Makita® 6.0 Ah
(BL1860B) Chargers: Bosch BC1880 vs. DEWALT®
(DCB118), Milwaukee® (48-59-1808), Makita® (DC18RC)

THE BEST BUILT BATTERY ON THE PLANET*

Bosch CORE18V isn’t just another battery — it’s a power tool solution. Thanks
to more power, less weight, greater runtime and longer life, Bosch CORE18V
stands apart from battery options offered by competitors. And it’s backward and
forward compatible, so it fits that drill driver from 2007 as well as the connected
grinder just added to the fleet. It’s the battery platform of choice for professionals
who demand performance in a handy, manageable package. Trust us. This really is
the best built battery on the planet.
### 18 VOLT LITHIUM-ION TOOLS

#### 18 VOLT DRILL/DRIVERS

**18V COMPACT 1/2" DRILL/DRIVER**
- Compact design, soft-grip handle and two-speed control for drilling and driving applications
- Keyless ratcheting 1/2 In. (13mm) chuck with Auto-Lock and 20 + 1 clutch settings for precise torque adjustments
- LED light enables use of tool in low light or dark work areas

**18V COMPACT TOUGH 1/2" DRILL/DRIVER**
- Compact design, soft-grip handle and two-speed control for drilling and driving applications
- Four-pole open-frame motor enables more power in a smaller size
- Metal ratcheting single sleeve 1/2 In. (13mm) chuck with Auto-Lock and 18 + 1 clutch settings for precise torque adjustments
- LED light enables use of tool in low light or dark work areas

**18V EC BRUSHLESS COMPACT TOUGH 1/2" DRILL/DRIVER**
- KickBack Control—Limits rotation of tool in a bind situation
- Compact design, soft-grip handle and two-speed control for drilling and driving applications
- EC Brushless motor technology enables longer life, increased efficiency, less maintenance and same power at a lighter weight and compact size
- LED light enables use of tool in low light or dark work areas

---

**GSR18V-190B22**
- **INCLUDES**
  - (2) Lithium-Ion 1.5 Ah SlimPack Batteries
  - Charger BC660
  - Double-Ended Bit
  - Carrying Bag


**DDS181AB**
- **INCLUDES**
  - Double-Ended Bit
  - Belt Clip

**DDS181A-01**
- **INCLUDES**
  - (2) Lithium-Ion 4.0 Ah FatPack Batteries
  - BAT620
  - Charger BC660
  - Double-Ended Bit
  - Belt Clip
  - Carrying Bag

**DDS181A-02**
- **INCLUDES**
  - (2) Lithium-Ion 2.0 Ah SlimPack Batteries
  - BAT612
  - Charger BC660
  - Double-Ended Bit
  - Belt Clip
  - Carrying Bag


Information about L-Boxx storage solutions is available on pages 136–144.

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**DDS183B**
- **INCLUDES**
  - Magnetic Bit Holder 2610000992
  - 4× Bit Holder
  - (4) Bits

**DDS183-01**
- **INCLUDES**
  - (2) Lithium-Ion 4.0 Ah FatPack Batteries
  - BAT620
  - Charger BC660
  - Magnetic Bit Holder 2610000992
  - 4× Bit Holder
  - (4) Bits

**DDS183-02**
- **INCLUDES**
  - (2) Lithium-Ion 2.0 Ah SlimPack Batteries
  - BAT612
  - Charger BC660
  - Magnetic Bit Holder 2610000992
  - 4× Bit Holder
  - (4) Bits


Information about L-Boxx storage solutions is available on pages 136–144.
18V EC BRUSHLESS COMPACT TOUGH 1/2" DRILL/DRIVER

DDS183

EC BRUSHLESS MOTOR
For up to 2× motor life, superior runtime and no maintenance

MOTOR BRAKE
Delivers immediate motor stop for fast serial screwdriving

SOFT GRIP HANDLE
Adds comfort, reduces fatigue

METAL RATCHETING CHUCK

COMPACT HEAD LENGTH
For better balance and control of the tool

LED LIGHT
Illuminates low light or dark work areas

KICKBACK CONTROL
Limits rotation of tool in a bind situation to reduce potential injury

FLEXIBLE POWER SYSTEM
Compatible with all Bosch 18V Lithium-ion batteries

4× BIT HOLDER
Convenient on-tool bit storage for magnetic bit holder

Belt Clip
Allows tool to conveniently hang off belt or other objects while on the job

ELECTRONIC MOTOR PROTECTION (EMP)
Protects motor against overload and ensures longer life

ELECTRONIC CELL PROTECTION (ECP)
For longer battery life

Invented for life
### 18 VOLT HAMMER DRILL/DRIVERS

#### 18V BRUTE TOUGH 1/2" DRILL/DRIVER

- Compact design, soft-grip handle and two-speed control for drilling and driving applications
- Four-pole open-frame motor enables more power in a smaller size
- KickBack Control—Limits rotation of tool in a bind situation
- Metal ratcheting single sleeve 1/2 in. (13mm) chuck with Auto-Lock and 25 + 1 clutch settings for precise torque adjustments

<table>
<thead>
<tr>
<th>SPECIFICATIONS</th>
<th>DDH181XB</th>
<th>DDH181X-01</th>
</tr>
</thead>
<tbody>
<tr>
<td>RATING</td>
<td>18V</td>
<td>18V</td>
</tr>
<tr>
<td>NO LOAD RPM</td>
<td>0–400/0–1,700</td>
<td>0–2,100</td>
</tr>
<tr>
<td>MAX. TORQUE (IN.-LBS.)</td>
<td>710</td>
<td>663</td>
</tr>
<tr>
<td>CHUCK CAPACITY</td>
<td>1/2&quot; keyless metal chuck</td>
<td>1/2&quot; keyless metal chuck</td>
</tr>
<tr>
<td>CLUTCH SETTINGS</td>
<td>25 + 1</td>
<td>25 + 1</td>
</tr>
<tr>
<td>DRIVE</td>
<td>1/2&quot;</td>
<td>1/2&quot;</td>
</tr>
<tr>
<td>CHUCK TYPE</td>
<td>Three Jaw</td>
<td>Three Jaw</td>
</tr>
<tr>
<td>LENGTH</td>
<td>8.4&quot;</td>
<td>7.8&quot;</td>
</tr>
<tr>
<td>WEIGHT (BARE TOOL)</td>
<td>3.4 lbs.</td>
<td>3.8 lbs.</td>
</tr>
</tbody>
</table>

**INCLUDES**
- Magnetic Bit Holder
- Bit Tip

**INCLUDES**
- (2) Lithium-Ion 4.0 Ah FatPack Batteries
- BAT620
- Charger BC660
- Double-Ended Bit
- Magnetic Bit Holder
- Carrying Bag


Information about L-Boxx storage solutions is available on pages 136–144.

#### 18V EC BRUSHLESS BRUTE TOUGH 1/2" DRILL/DRIVER

- EC Brushless motor technology enables longer life, increased efficiency, less maintenance and same power at a lighter weight and size
- Compact design, soft-grip handle and two-speed control for drilling and driving applications
- KickBack Control—Limits rotation of tool in a bind situation
- Metal ratcheting single sleeve 1/2 in. (13mm) chuck with Auto-Lock and 25 + 1 clutch settings for precise torque adjustments

<table>
<thead>
<tr>
<th>SPECIFICATIONS</th>
<th>DDH183B</th>
<th>DDH183-01</th>
</tr>
</thead>
<tbody>
<tr>
<td>RATING</td>
<td>18V</td>
<td>18V</td>
</tr>
<tr>
<td>NO LOAD RPM</td>
<td>0–2,100</td>
<td>0–2,100</td>
</tr>
<tr>
<td>MAX. TORQUE (IN.-LBS.)</td>
<td>663</td>
<td>663</td>
</tr>
<tr>
<td>CHUCK CAPACITY</td>
<td>1/2&quot; keyless metal chuck</td>
<td>1/2&quot; keyless metal chuck</td>
</tr>
<tr>
<td>CLUTCH SETTINGS</td>
<td>25 + 1</td>
<td>25 + 1</td>
</tr>
<tr>
<td>DRIVE</td>
<td>1/2&quot;</td>
<td>1/2&quot;</td>
</tr>
<tr>
<td>CHUCK TYPE</td>
<td>Three Jaw</td>
<td>Three Jaw</td>
</tr>
<tr>
<td>LENGTH</td>
<td>7.8&quot;</td>
<td>7.8&quot;</td>
</tr>
<tr>
<td>WEIGHT (BARE TOOL)</td>
<td>3.8 lbs.</td>
<td>3.8 lbs.</td>
</tr>
</tbody>
</table>

**INCLUDES**
- Auxiliary Handle
- Magnetic Bit Holder
- (4) Bits
- Belt Clip

**INCLUDES**
- (2) Lithium-Ion 4.0 Ah FatPack Batteries
- BAT620
- Fast Charger BC1880
- Auxiliary Handle
- Magnetic Bit Holder
- 4× Bit Holder
- Belt Clip
- Carrying Bag


Information about L-Boxx storage solutions is available on pages 136–144.
18V EC BRUSHLESS BRUTE TOUGH 1/2" DRILL/DRIVER

DDH183

NEW

EC BRUSHLESS MOTOR
For up to 2x motor life, superior efficiency for longer runtime and no maintenance

SINGLE SLEEVE METAL CHUCK DESIGN WITH KEYLESS LOCKING
For increased durability and improved retention of bits

KICKBACK CONTROL
Reduces the hazard of sudden tool reactions in binding conditions

LED LIGHT
Illuminates dark work areas and indicates performance decrease or tool shut down

SOFTWARE AND ERGONOMIC HANDLE
Adds comfort, reduces fatigue

ELECTRONIC CELL PROTECTION (ECP)
For longer battery life

FLEXIBLE POWER SYSTEM
Compatible with all Bosch 18V Lithium-ion batteries

PRECISION CLUTCH
Over-ratcheting control system helps protect against screw head damage and bit breakage; also reduces gear wear to improve durability for longer life

BELT CLIP
Allows tool to conveniently hang off belt or other objects while on the job

EC BRUSHLESS MOTOR
For up to 2x motor life, superior efficiency for longer runtime and no maintenance

Bosch
Invented for life

18V
## 18V COMPACT TOUGH 1/2" HAMMER DRILL/DRIVER

- Compact design, soft-grip handle and two-speed control for drilling and driving applications
- Four-pole open-frame motor enables more power in a smaller size
- Metal ratcheting single sleeve, 1/2 In. (13mm) chuck with Auto-Lock and 18 + 1 clutch settings for precise torque adjustments
- LED light enables use of tool in low light or dark work areas

### SPECIFICATIONS

<table>
<thead>
<tr>
<th>Rating</th>
<th>18V</th>
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<tbody>
<tr>
<td>No Load RPM</td>
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<td>Max. Torque (in.-lbs)</td>
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<tr>
<td>Chuck Capacity</td>
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<tr>
<td>Clutch Settings</td>
<td>18 + 1</td>
</tr>
<tr>
<td>Drive</td>
<td>1/2&quot;</td>
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<tr>
<td>Chuck Type</td>
<td>Three Jaw</td>
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<tr>
<td>Length</td>
<td>7.5&quot;</td>
</tr>
<tr>
<td>Weight (BARE TOOL)</td>
<td>2.7 lbs.</td>
</tr>
</tbody>
</table>

### HDS181AB

**Includes**
Screwdriver Bit, Belt Clip

### HDS181A-01

**Includes**
(2) Lithium-Ion 4.0 Ah FatPack Batteries BAT620
Charger BC660
Double-Ended Bit
Belt Clip
Carrying Bag

### HDS181A-02

**Includes**
(2) Lithium-Ion 2.0 Ah SlimPack Batteries BAT612
Charger BC660
Double-Ended Bit
Belt Clip
Carrying Bag

See page 127 for batteries/chargers.
See pages 7–10 for hammer drill accessories.
See pages 147–156 for wood drilling accessories.
See pages 168–187 for screwdriving and metal drilling accessories.

Information about L-Boxx storage solutions is available on pages 136–144.

## 18V EC BRUSHLESS COMPACT TOUGH 1/2" HAMMER DRILL/DRIVER

- KickBack Control—Limits rotation of tool in a bind situation
- Compact design, soft-grip handle and two-speed control for drilling and driving applications
- Metal ratcheting single sleeve 1/2 In. (13mm) chuck with Auto-Lock and 20 + 1 clutch settings for precise torque adjustments

### SPECIFICATIONS

<table>
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<tr>
<td>Drive</td>
<td>1/2&quot;</td>
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<tr>
<td>Chuck Type</td>
<td>Three Jaw</td>
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<tr>
<td>Length</td>
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<tr>
<td>Weight (BARE TOOL)</td>
<td>2.6 lbs.</td>
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</table>

### HDS183B

**Includes**
Magnetic Bit Holder 2610000992
4× Bit Holder, (4) Bits, Belt Clip

### HDS183-01

**Includes**
(2) Lithium-Ion 4.0 Ah FatPack Batteries BAT620
Charger BC660
Magnetic Bit Holder 2610000992
4× Bit Holder, (4) Bits, Belt Clip, Carrying Bag

### HDS183-02

**Includes**
(2) Lithium-Ion 2.0 Ah SlimPack Batteries BAT612, Charger BC660, Magnetic Bit Holder 2610000992, 4× Bit Holder, (4) Bits, Belt Clip, Carrying Bag

See page 127 for batteries/chargers.
See pages 7–10 for hammer drill accessories.
See pages 147–156 for wood drilling accessories.
See pages 168–187 for screwdriving and metal drilling accessories.

Information about L-Boxx storage solutions is available on pages 136–144.
18V BRUTE TOUGH 1/2" HAMMER DRILL/DRIVER

- Durable design, soft-grip handle and two-speed control for drilling and driving applications
- High-torque four-pole open-frame motor enables more power in a smaller size
- KickBack Control—Limits rotation of tool in a bind situation
- Metal ratcheting single sleeve 1/2 in. (13mm) chuck with Auto-Lock and 25 + 1 clutch settings for precise torque adjustments

<table>
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<td>NO LOAD BPM</td>
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<tr>
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<td>(IN.-LBS.)</td>
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<tr>
<td>CHUCK CAPACITY</td>
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<td>CLUTCH SETTINGS</td>
</tr>
<tr>
<td>DRIVE</td>
</tr>
<tr>
<td>CHUCK TYPE</td>
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<tr>
<td>LENGTH</td>
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<tr>
<td>WEIGHT (BARE TOOL)</td>
</tr>
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HDH181XB
INCLUDES
Magnetic Bit Holder 2610000992

HDH181X-01
INCLUDES
(2) Lithium-Ion 4.0 Ah FatPack Batteries BAT620, Charger BC660, Double-Ended Bit Magnetic Bit Holder 2610000992, Carrying Bag


Information about L-Boxx storage solutions is available on pages 136–144.

18V EC BRUSHLESS BRUTE TOUGH 1/2" HAMMER DRILL/DRIVER

- EC Brushless motor technology enables longer life, increased efficiency, less maintenance and same power at a lighter weight and size
- Durable design, soft-grip handle and two-speed control for drilling and driving applications
- KickBack Control—Limits rotation of tool in a bind situation

<table>
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<th>SPECIFICATIONS</th>
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<td>RATING</td>
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<tr>
<td>NO LOAD BPM</td>
</tr>
<tr>
<td>MAX. TORQUE</td>
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<tr>
<td>(IN.-LBS.)</td>
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<tr>
<td>CHUCK CAPACITY</td>
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<tr>
<td>CLUTCH SETTINGS</td>
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<tr>
<td>DRIVE</td>
</tr>
<tr>
<td>CHUCK TYPE</td>
</tr>
<tr>
<td>LENGTH</td>
</tr>
<tr>
<td>WEIGHT (BARE TOOL)</td>
</tr>
</tbody>
</table>

HDH183B
INCLUDES
Auxiliary Handle, Magnetic Bit Holder 2610000992, 4× Bit Holder, (4) Bits, Belt Clip

HDH183-01
INCLUDES
(2) Lithium-Ion 4.0 Ah FatPack Batteries BAT620, Fast Charger BC1880, Auxiliary Handle, Magnetic Bit Holder 2610000992, 4× Bit Holder, (4) Bits, Belt Clip, Carrying Bag

HDH183-B24
INCLUDES
(2) Lithium-Ion CORE18V 6.3 Ah Batteries GBA18V63 Fast Charger BC1880, Auxiliary Handle, Magnetic Bit Holder 2610000992, Impact Tough™ Screwdriving Bits with Custom Case Clip, Belt Clip, Carrying Bag


Information about L-Boxx storage solutions is available on pages 136–144.
CORDLESS TOOLS
18 VOLT
18 VOLT IMPACT WRENCH AND DRIVER

18V 1/4" HEX IMPACT DRIVER
NEW

18V 1/4" AND 1/2" TWO-IN-ONE BIT/SOCKET IMPACT DRIVER
NEW

18V EC BRUSHLESS 1/4" AND 1/2" TWO-IN-ONE BIT/SOCKET IMPACT DRIVER

Superior ergonomics and all-in-one impact driver and impact wrench with a 1/4 in. quick-change hex and 1/2 in. square drive chuck for sockets

Bosch hammer and anvil system for maximum impact wrench endurance and performance for small/medium duty fastening applications

LED light enables use of tool in low light or dark work areas

SPECIFICATIONS
RATING 18V
NO LOAD RPM 0–2,800
NO LOAD IPM 0–3,600
MAX. TORQUE (IN.-LBS.) 1,650
CHUCK CAPACITY 1/4" hex and 1/2" square drive
CHUCK TYPE Quick Change
LENGTH 6.7"
WEIGHT (BARE TOOL) 2.4 lbs.

GDX18V-1600N
INCLUDES Belt Clip

IDH18Z-01
INCLUDES Belt Clip

IDH18Z-02
INCLUDES (2)Lithium-Ion 2.0 Ah SlimPack Batteries BAT612, Charger BC660, Double-Ended Bit, Belt Clip, Carrying Bag

IDH18Z-B24 CORE18V
INCLUDES (2)CORE18V
Lithium-Ion 6.3 Ah Batteries GBA18V03
Fast Charger BC1880, Impact Tough™ Screwdriver Bits with Custom Case Clip, Belt Clip, Carrying Bag

See page 127 for batteries/chargers. See pages 168–187 for screwdriving accessories.

Information about L-Boxx storage solutions is available on pages 136–144.
18V EC BRUSHLESS TWO-IN-ONE BIT/SOCKET IMPACT DRIVER
IDH182

TWO-IN-ONE
Bit/socket impact driver and impact wrench with a 1/4 In. quick-change hex and 1/2 In. square drive chuck for sockets

THREE-LED DESIGN
Provides maximum illumination of work area without shadows

VARIABLE-SPEED TRIGGER

THREE-SPEED PERFORMANCE CONTROL SYSTEM WITH LED LIGHT ON/OFF SWITCH

FLEXIBLE POWER SYSTEM
Compatible with all Bosch 18V Lithium-ion batteries

EC BRUSHLESS MOTOR
For up to 2x motor life, superior efficiency for longer runtime and no maintenance

NON-SLIP HOUSING
Grips smooth surfaces

SOFT SLIM-GRIP HANDLE
Offers smallest diameter with soft grip for best-in-class ergonomics

BIT HOLDER
Securely holds driving bits

BELT CLIP
Allows tool to conveniently hang off belt or other objects while on the job
18 Volt Impact Wrenches

18V 3/8" Impact Wrench

- Compact Impactor design for increased maneuverability in tight spaces and extended comfort
- Bosch hammer and anvil system for maximum impact wrench endurance and performance for small-duty fastening applications
- LED light enables use of tool in low light or dark work areas

18V EC Brushless 1/2" Impact Wrench with Ball Detent

- Ball Detent System enables toolless socket installation with secure socket retention
- EC Brushless motor technology enables longer life, increased efficiency, less maintenance and same power at a lighter weight and size
- Performance Control System enables selection between three speed and torque settings to maximize power or minimize fastener damage

Specifications

<table>
<thead>
<tr>
<th>18V EC Brushless 1/2&quot; Impact Wrench with Ball Detent</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Rating</strong> 18V</td>
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<tr>
<td><strong>No Load RPM</strong> 0–2,800</td>
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<tr>
<td><strong>No Load IPM</strong> 0–3,200</td>
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<td><strong>Max. Torque (in.-lbs.)</strong> 1,650</td>
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<tr>
<td><strong>Square Drive</strong> 1/2&quot; ball detent</td>
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<tr>
<td><strong>Length</strong> 5.8&quot;</td>
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<tr>
<td><strong>Weight (bare tool)</strong> 2.2 lbs.</td>
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</tbody>
</table>

18V 3/8" Impact Wrench

18V EC Brushless 1/2" Impact Wrench

18V EC Brushless 1/2" Square Drive Impact Wrench with Ball Detent

- Ball Detent System enables toolless socket installation with secure socket retention
- EC Brushless motor technology enables longer life, increased efficiency, less maintenance and same power at a lighter weight and size
- Advanced electronics help prevent overheating and overloading for extended life and runtime
- LED light enables use of tool in low light or dark work areas

Specifications

<table>
<thead>
<tr>
<th>18V EC Brushless 1/2&quot; Square Drive Impact Wrench with Ball Detent</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Rating</strong> 18V</td>
</tr>
<tr>
<td><strong>No Load RPM</strong> 0–2,800/0–2,000/0–1,300</td>
</tr>
<tr>
<td><strong>No Load IPM</strong> 0–3,200/0–2,600/0–1,100</td>
</tr>
<tr>
<td><strong>Max. Torque (ft.-lbs.)</strong> 184</td>
</tr>
<tr>
<td><strong>Square Drive</strong> 1/2&quot; ball detent</td>
</tr>
<tr>
<td><strong>Length</strong> 6.4&quot;</td>
</tr>
<tr>
<td><strong>Weight (bare tool)</strong> 2.6 lbs.</td>
</tr>
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IWH181B

Inclues

- Belt Clip

IWH181-01

Inclues

- (2) Lithium-Ion 4.0 Ah FatPack Batteries
- BAT620
- Charger BC660
- Belt Clip
- Carrying Bag

See page 127 for batteries/chargers. See pages 168–187 for screwdriving accessories.

Information about L-Boxx storage solutions is available on pages 136–144.

IWBH182B

Inclues

- Belt Clip

IWBH182-01

Inclues

- (2) Lithium-Ion 4.0 Ah FatPack Batteries
- BAT620
- Charger BC660
- Belt Clip
- Carrying Bag

See page 127 for batteries/chargers. See pages 168–187 for screwdriving accessories.

Information about L-Boxx storage solutions is available on pages 136–144.

IWMH182B

Inclues

- Belt Clip

IWMH182-01

Inclues

- (2) Lithium-Ion 4.0 Ah FatPack Batteries
- BAT620
- Charger BC660
- Belt Clip
- Carrying Bag


Information about L-Boxx storage solutions is available on pages 136–144.
18V EC BRUSHLESS 1/2" SQUARE DRIVE IMPACT WRENCH WITH BALL DETENT

IWMH182

1/2 IN. BALL DETENT DRIVE WITH QUICK ATTACH
Provides fast, easy socket attachment

INDUSTRY-LEADING HAMMER AND ANVIL SYSTEM
Delivers maximum impact endurance and increases performance

ADVANCED ELECTRONICS
Helps prevent overheating and overloading for extended tool life and runtime

EXCLUSIVE THREE LED DESIGN
Provides maximum illumination of work area without shadows

250NM (185 FT.-LBS.)
Provides consistent performance levels in forward and reverse direction

EC BRUSHLESS MOTOR
For up to 2x motor life, superior efficiency for longer runtime and no maintenance

SUPERIOR ERGONOMICS
Provides smallest grip diameter for best-in-class ergonomics

BELT CLIP
Allows tool to conveniently hang off belt or other objects while on the job

FLEXIBLE POWER SYSTEM
Compatible with all Bosch 18V Lithium-ion batteries

Invention for life
18 VOLT IMPACT WRENCHES

18V HIGH-TORQUE IMPACT WRENCH WITH FRICTION RING

Metal front housing with Friction Ring System for quick and easy toolless socket installation
Max torque for fast tightening/removing of heavy-duty fasteners (lag screws, concrete anchors, lug nuts)
Heavy-duty, all-metal impact hammer and anvil system made to hold up in tough environments

18 VOLT IMPACT WRENCHES

18V HIGH-TORQUE IMPACT WRENCH WITH PIN DETENT

Metal front housing with Pin Detent System enables toolless socket installation with secure socket retention
Max torque for fast tightening/removing of heavy-duty fasteners (lag screws, concrete anchors, lug nuts)
Heavy-duty, all-metal impact hammer and anvil system made to hold up in tough environments

18V HIGH-TORQUE IMPACT WRENCH WITH 7/16" HEX

Metal front housing with Hex System for quick and easy toolless socket installation
Max torque for fast tightening/removing of heavy-duty fasteners (lag screws, concrete anchors, lug nuts)
Heavy-duty, all-metal impact hammer and anvil system made to hold up in tough environments

IWHT180B

IWHT180-01
INCLUDES
(2) Lithium-Ion 4.0 Ah FatPack Batteries BAT620
Charger BC660
Carrying Case
See page 127 for batteries/chargers. See page 173 for Impact Tough™ sockets.
See page 127 for batteries/chargers. See page 173 for Impact Tough™ sockets.
Information about L-Boxx storage solutions is available on pages 136–144.

HHT181B

HHT181-01
INCLUDES
(2) Lithium-Ion 4.0 Ah FatPack Batteries BAT620
Charger BC660
Carrying Case
See page 127 for batteries/chargers. See page 173 for Impact Tough™ sockets.
See page 127 for batteries/chargers. See page 173 for Impact Tough™ sockets.
Information about L-Boxx storage solutions is available on pages 136–144.

HHT182B

HHT182-01
INCLUDES
(2) Lithium-Ion 4.0 Ah FatPack Batteries BAT620
Charger BC660
Carrying Case
See page 127 for batteries/chargers. See pages 152–154 for auger and self-feed bits.
See page 127 for batteries/chargers. See pages 152–154 for auger and self-feed bits.
Information about L-Boxx storage solutions is available on pages 136–144.
18V 1/2" RIGHT ANGLE DRILL

- Compact head length for tight space drilling and driving
- Ratcheting single sleeve 1/2 in. (13mm) chuck with Auto-Lock for one-handed bit changes
- Extended position trigger for easy and convenient operation in multiple applications
- Metal gear box with soft grip enables durable profile while protecting delicate surfaces

**SPECIFICATIONS**

<table>
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<tr>
<th>RATING</th>
<th>18V</th>
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<tbody>
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<td>MAX TORQUE (IN.-LBS.)</td>
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<td>CHUCK CAPACITY</td>
<td>1/2&quot; keyless</td>
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<tr>
<td>CHUCK TYPE</td>
<td>Three Jaw</td>
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<tr>
<td>LENGTH</td>
<td>13.0”</td>
</tr>
<tr>
<td>WEIGHT (BARE TOOL)</td>
<td>3.6 lbs.</td>
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**ADS181B**

**ADS181-102**

Includes:
- Lithium-ion 2.0 Ah SlimPack Battery
- Charger BC660
- Carrying Bag

See page 127 for batteries/chargers.
See pages 147–156 for wood drilling accessories.
See pages 168–187 for screwdriving and metal drilling accessories.

Information about L-Boxx storage solutions is available on pages 136–144.
**18V 3/4" SDS-plus® ROTARY HAMMER**

**GBH18V-20**

**NEW**

- **MECHANICAL SAFETY CLUTCH**
  Disengages torque transmission if bit gets into a bind situation

- **MULTI-FUNCTION SELECTOR**
  Three-modes of operation: rotary hammer, rotation only and hammer only

- **STRONG 18V MOTOR**
  Produces 1.3 Ft.-Lbs. of impact energy for standard applications

- **LED WORKLIGHT**
  Provides illumination for dark work areas

- **FLEXIBLE POWER SYSTEM**
  Compatible with all Bosch 18V Lithium-ion batteries

- **VARIABLE SPEED**
  Allows flexibility with forward/reverse functions

- **ERGONOMIC DESIGN**
  Provides great user comfort, with a soft-grip handle

18V 18VOLT CORDLESS TOOLS
18V 3/4" SDS-plus® ROTARY HAMMER KIT

GBH18V-20K21

NEW

- Powerful, Compact Cordless Rotary Hammer—Features drilling performance in a lighter tool, to allow great productivity and efficiency
- Multi-Function Selector—Three modes of operation: rotary hammer, rotation only and hammer only
- Ergonomic Design—Provides great user comfort, with a soft-grip handle
- Electronic Cell Protection—Helps protect battery from overload

INCLUDES
(2) 18V Lithium-Ion 4.0 Ah FatPack Batteries BAT620
Fast Charger BC1880
Auxiliary Handle 160202508X
Depth Gauge 1613001009
Carrying Case

SPECIFICATIONS

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<td>IMPACT ENERGY (FT.-LBS.)</td>
<td>1.3 EPTA</td>
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<tr>
<td>MAXIMUM CAPACITIES: CONCRETE</td>
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<td>MAXIMUM CAPACITIES: STEEL</td>
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<tr>
<td>LENGTH</td>
<td>12.8&quot;</td>
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<tr>
<td>WEIGHT (BARE TOOL)</td>
<td>5.7 lbs.</td>
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</table>

See page 127 for batteries/chargers. See pages 16–23 for SDS-plus® rotary hammer bits and chisels.

Dust collection attachments are available on pages 15, 23, 109, 320 and 324.

Information about L-Boxx storage solutions is available on pages 136–144.

18V 3/4" SDS-plus® ROTARY HAMMER*

GBH18V-20N

NEW

Same features as GBH18V-20K21 above.

INCLUDES
Auxiliary Handle 160202508X
Depth Gauge 1613001009

*Battery/charger sold separately

Same specifications as GBH18V-20K21 above.

See page 127 for batteries/chargers. See pages 16–23 for SDS-plus® rotary hammer bits and chisels.

Dust collection attachments are available on pages 15, 23, 109, 320 and 324.
18V EC BRUSHLESS 1" SDS-plus® BULLDOG™ ROTARY HAMMER
GBH18V-26

MORE POWER
- Powerful 1.9 Ft.-Lbs. of torque with tool weight of only 6.3 Lbs.

EC BRUSHLESS MOTOR
- Offers 2× motor life and less maintenance at lighter weight and size

KICKBACK CONTROL
- Reduces hazard of sudden tool reaction in binding conditions

LED WORKLIGHT
- Illuminates dark work areas

MORE POWER
- Powerful 1.9 Ft.-Lbs. of torque with tool weight of only 6.3 Lbs.

EC BRUSHLESS MOTOR
- Offers 2× motor life and less maintenance at lighter weight and size

KICKBACK CONTROL
- Reduces hazard of sudden tool reaction in binding conditions

LED WORKLIGHT
- Illuminates dark work areas

18V EC BRUSHLESS 1" SDS-plus® BULLDOG™ ROTARY HAMMER KIT
GBH18V-26K24GDE

- EC Brushless motor technology enables longer life, increased efficiency, less maintenance and same power at a lighter weight and size
- KickBack Control—Limits rotation of tool in a bind situation
- Multi-function selector offers three modes of operation: rotary hammer, hammer only and rotation only
- In chisel mode, Vario-Lock rotates and locks chisel into 12 different positions to optimize working angle

INCLUDES
- (2) CORE18V Lithium-Ion 6.3 Ah Batteries GBA18V63
- SDS-plus® Dust Collection Attachment GDE18V-16
- Fast Charger BC1880
- Auxiliary Handle 160202508X
- Depth Gauge 1613001009
- Carrying Case 16054381CP

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<td>MAXIMUM CAPACITIES: STEEL</td>
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<tr>
<td>MAXIMUM CAPACITIES: WOOD</td>
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<tr>
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<td>WEIGHT (BARE TOOL)</td>
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</table>

See page 127 for batteries/chargers. See pages 16–23 for SDS-plus® rotary hammer bits and chisels.
Dust collection attachments are available on pages 15, 23, 109, 320 and 324.
18V EC BRUSHLESS 1" SDS-plus® BULLDOG™ ROTARY HAMMER KIT
GBH18V-26K24

NEW

EC Brushless motor technology enables longer life, increased efficiency, less maintenance and same power at a lighter weight and size

KickBack Control—Limits rotation of tool in a bind situation

Multi-function selector offers three modes of operation: rotary hammer, hammer only and rotation only

In chisel mode, Vario-Lock rotates and locks chisel into 12 different positions to optimize working angle

INCLUDES
(2) CORE18V Lithium-Ion 6.3 Ah Batteries GBA18V63
Fast Charger BC1880
Auxiliary Handle 160202508X
Depth Gauge 1613001009
Carrying Case 16054381CN

18V EC BRUSHLESS 1" SDS-plus® BULLDOG™ ROTARY HAMMER*
GBH18V-26

NEW

Same specifications as GBH18V-26K24GDE on page 106.

See page 127 for batteries/chargers.
See pages 16–23 for SDS-plus® rotary hammer bits and chisels.

Dust collection attachments are available on pages 15, 23, 109, 320 and 324.

SAME FEATURES AS GBH18V-26K24GDE ON PAGE 106.

INCLUDES
Auxiliary Handle 160202508X
Depth Gauge 1613001009
*Battery/charger sold separately

Dust collection attachments are available on pages 15, 23, 109, 320 and 324.
The Bosch GDE18V-16 dust collector for the GBH18V-26 cordless rotary hammer is a self-contained unit with HEPA filter that allows users to move toward OSHA compliance with maximum mobility on the jobsite. The tool’s battery drives the attachment and provides vacuum suction automatically when drilling. Power-off features a two-second delay after trigger release. The added suction along with Dust Eye, a proprietary vacuum cap, ensures maximum dust collection. The hammer and collector are part of the Bosch PRO+GUARD™ dust-protection system.
CORDLESS TOOLS
18 VOLT

18 VOLT
Cordless Tools

18V

SPECIFICATIONS

- Maximum Bit Diameter: 5/8"
- Maximum Drill Depth: 3.9"
- Inlet Diameter: .62"
- Threaded Inlet: No
- Wet or Dry Application: Dry
- Automatic On/Off: Yes
- OSHA Compliant: Yes
- HEPA Filter: Yes
- Tool Compatibility: GBH18V-26
- Height: 6.0"
- Length: 14.4"
- Weight: 2.6 lbs.

NEW

SDS-plus® DUST COLLECTION ATTACHMENT
GDE18V-16

- Attaches to GBH18V-26 Rotary Hammer—Provides a self-contained dust solution for maximum mobility
- Auto Power-On Feature—Delivers power to attachment when the user pulls the hammer trigger
- Two-Second Power-Off Delay—Delays the auto-power-off to collect remaining dust
- HEPA Filter—Captures 99.97% of particles 0.3 microns and larger

INCLUDES
Dust Eye Brushes 1600A00D2R
Dust Container
HEPA Filter

HEPA FILTER

<table>
<thead>
<tr>
<th>ITEM #</th>
<th>DESCRIPTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>DF18V-16</td>
<td>HEPA filter for GDE18V-16 SDS-plus® dust collection attachment</td>
</tr>
</tbody>
</table>
18V 6-1/2" CIRCULAR SAW KIT WITH CORE18V BATTERY

**CCS180-B14**

**NEW**

- **18V**
- **Ergonomic Handle**—Angled for ease in pushing the saw forward
- **Easy-to-read depth gauge**
- **50° bevel for wider range of applications**
- **Revised design accepts CORE18V batteries**

**INCLUDES**
- CORE18V Lithium-Ion 6.3 Ah Battery GBA18V63
- Fast Charger BC1880
- 6-1/2 In. 18-Tooth Carbide Circular Saw Blade
- Hex Wrench 2610937464
- Carrying Bag

<table>
<thead>
<tr>
<th>SPECIFICATIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>RATING</strong></td>
</tr>
<tr>
<td><strong>NO LOAD RPM</strong></td>
</tr>
<tr>
<td><strong>BLADE DIAMETER</strong></td>
</tr>
<tr>
<td><strong>ARBOR SIZE</strong></td>
</tr>
<tr>
<td><strong>MAX. BEVEL</strong></td>
</tr>
<tr>
<td><strong>DEPTH OF CUT AT 50°</strong></td>
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<td><strong>DEPTH OF CUT AT 45°</strong></td>
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<td><strong>DEPTH OF CUT AT 0°</strong></td>
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<tr>
<td><strong>LENGTH</strong></td>
</tr>
<tr>
<td><strong>WEIGHT (BARE TOOL)</strong></td>
</tr>
</tbody>
</table>

See page 127 for batteries/chargers. See pages 220–223 for circular saw blades.

Information about L-Boxx storage solutions is available on pages 136–144.

---

18V 6-1/2" CIRCULAR SAW

**CCS180B**

Same features as CCS180-B14 above.

**INCLUDES**
- Hex Key 2610937464
- 6-1/2 In. 18-Tooth Carbide Blade

*Battery/charger sold separately

Same specifications as CCS180-B14 above.

See page 127 for batteries/chargers. See pages 220–223 for circular saw blades.

Information about L-Boxx storage solutions is available on pages 136–144.

---

18V COMPACT RECIPROCATING SAW KIT

**GSA18V-083B11**

**NEW**

- **18V**
- **Lightweight and Compact Design**—Light, 4.4 pound weight and short 15-3/4 In. length for easy work overhead and in very tight spaces
- **Optimized 0.83 In. Stroke**—Efficiently cuts both wood and metal
- **LED Light**—Provides helpful illumination of the cutting zone
- **Toolless Blade Change System**—For fast and effortless blade installation and removal

**INCLUDES**
- Lithium-Ion 4.0 Ah FatPack Battery BAT620
- Fast Charger BC1880
- (2) 6 In. Bi-Metal Reciprocating Saw Blades
- Carrying Bag

<table>
<thead>
<tr>
<th>SPECIFICATIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>RATING</strong></td>
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<tr>
<td><strong>NO LOAD SPM</strong></td>
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<tr>
<td><strong>STROKE LENGTH</strong></td>
</tr>
<tr>
<td><strong>LENGTH</strong></td>
</tr>
<tr>
<td><strong>WEIGHT (BARE TOOL)</strong></td>
</tr>
</tbody>
</table>

See page 127 for batteries/chargers. See pages 227–231 for reciprocating saw blades.
18V COMPACT RECIPROCATING SAW*
GSA18V-083B

Same features as GSA18V-083B11 on page 110.

INCLUDES
(2) 6 In. Bi-Metal Reciprocating Saw Blades

18V 1-1/8" D-HANDLE RECIPROCATING SAW KIT WITH CORE18V BATTERY
CRS180-B14

NEW

D-Handle Design—Allows the user to hold the tool in a comfortable and natural position
Lockjaw Blade Change System for fast and easy, one-handed blade change
Two-speed selector to adjust speed to the application
Variable-speed trigger enables easy cutting into material without kickbacks

INCLUDES
CORE18V Lithium-Ion 6.3 Ah Battery
GBA18V63
Fast Charger BC1880
(2) Bi-Metal Reciprocating Saw Blades
Carrying Bag

18V 1-1/8" D-HANDLE RECIPROCATING SAW*
CRS180B

Same features as CRS180-B14 above.

INCLUDES
(2) Bi-Metal Reciprocating Saw Blades
*Battery/charger sold separately

Same specifications as CRS180-B14 above.

See page 127 for batteries/chargers. See pages 227–231 for reciprocating saw blades.
18V EC BRUSHLESS 1-1/4"-STROKE MULTI-GRIP RECIPIROCATING SAW

GSA18V-125

NEW

VIBRATION CONTROL
Provides maximum user comfort for extended periods of work

DOUBLE LED LIGHTS
Illuminates on both sides of blade in dark work areas

ADJUSTABLE FOOTPLATE
Enables control of the cutting depth and use of a wider array of the blade’s teeth

MAXIMUM SPEED DIAL
For setting maximum speed

THREE ORBITAL SETTINGS
Allow optimized cutting in all materials

ERGONOMIC MULTI-GRIP HANDLE
Allows comfortable gripping at various locations when cutting in typical and difficult positions

ADJUSTABLE FOOTPLATE
Enables control of the cutting depth and use of a wider array of the blade’s teeth

DOUBLE LED LIGHTS
Illuminates on both sides of blade in dark work areas

ERGONOMIC MULTI-GRIP HANDLE
Allows comfortable gripping at various locations when cutting in typical and difficult positions

MAXIMUM SPEED DIAL
For setting maximum speed

THREE ORBITAL SETTINGS
Allow optimized cutting in all materials

ERGONOMIC MULTI-GRIP HANDLE
Allows comfortable gripping at various locations when cutting in typical and difficult positions

FLEXIBLE POWER SYSTEM
Compatible with all Bosch 18V Lithium-ion batteries

TOOLLESS BLADE CHANGE
For easy blade change even with gloves on, tight blade grip

LONG VARIABLE-SPEED TRIGGER
Easily accessed from various grip locations to adjust operating speed, such as when starting a cut

HANGING HOOK
Keeps tool within reach at all times

EC BRUSHLESS MOTOR TECHNOLOGY
Provides up to 30% more power and better efficiency than previous-generation 18V motors

ADVANCED RECIPIROCATING SAW PERFORMANCE

The Bosch Multi-Grip 1-1/4 In. Stroke Reciprocating Saw offers corded-like power in a tool that’s well balanced and easy to use. The tool combines an innovative handle design for greater comfort with a powerful 18-volt Bosch EC Brushless motor. The result is orbital/non-orbital action that delivers superior performance with less user fatigue when cutting pipe, metal or wood and demolition work.
18V EC BRUSHLESS 1-1/4"-STROKE MULTI-GRIP RECIPROCATING SAW KIT WITH CORE18V BATTERY

**GSA18V-125K14**

**NEW**

- Versatile Large Ergonomic Handle with Soft Grip—Designed to deliver user comfort in typical and difficult positions
- Vibration Control Counterbalance Technology—Limits vibration for easier handling and comfort
- Variable-Speed Control—Includes a dial to set max speed and a long, easily accessed accelerator trigger to control operating speed, such as at start of cut
- Constant Response Circuitry—Maintains the desired speed under load

**INCLUDES**

- CORE18V Lithium-Ion 6.3 Ah Battery
- GBA18V63
- Fast Charger BC1880
- Bi-Metal Reciprocating Saw Blade
- Carrying Case

**SPECIFICATIONS**

<table>
<thead>
<tr>
<th>RATING</th>
<th>18V</th>
</tr>
</thead>
<tbody>
<tr>
<td>NO LOAD SPM</td>
<td>0–2,500</td>
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<tr>
<td>STROKE LENGTH</td>
<td>1-1/4&quot;</td>
</tr>
<tr>
<td>LENGTH</td>
<td>19.0&quot;</td>
</tr>
<tr>
<td>WEIGHT (BARE TOOL)</td>
<td>7.7 lbs.</td>
</tr>
</tbody>
</table>

See page 127 for batteries/chargers. See pages 227–231 for reciprocating saw blades.

**18V EC BRUSHLESS 1-1/4"-STROKE MULTI-GRIP RECIPROCATING SAW* **

**GSA18V-125N**

**NEW**

- Same features as GSA18V-125K14 above.
- Same specifications as GSA18V-125K14 above.

**INCLUDES**

- 6 In. Bi-Metal Reciprocating Saw Blade

*Battery/charger sold separately

See page 127 for batteries/chargers. See pages 227–231 for reciprocating saw blades.
18V 4-1/2" ANGLE GRINDER KIT WITH CORE18V BATTERY
GWS18V-45B14

NEW

- Four-pole open-frame motor enables more power in a smaller size
- Overload protection and lifetime brush design creates long motor life without need to change brushes
- Restart protection helps prevent starting if switch is locked on during battery insertion

INCLUDES
CORE18V Lithium-Ion 6.3 Ah Battery GBA18V63
Fast Charger BC1880
Vibration Control Handle 1602025052
Wheel Guard 1619P02834
Flange Kit Including Spanner Wrench and Matched Flanges 1605703140
Abrasive Grinding Disc
Carrying Bag 2610041760

SPECIFICATIONS
- RATING 18V
- NO LOAD RPM 10,000
- SPINDLE THREAD 5/8"-11
- WHEEL DIAMETER 4-1/2"
- LENGTH 12.5"
- WEIGHT (BARE TOOL) 3.9 lbs.

NOTE: May not be used with certain Bosch attachments and guards. See page 56 for compatibility.

See page 127 for batteries/chargers. See pages 57–66 for diamond blades, tuckpointing blades, cup wheels, bonded abrasive wheels and other angle grinder accessories.

18V 4-1/2" ANGLE GRINDER KIT
GWS18V-45-01

SAME FEATURES AS GWS18V-45B14 ABOVE.

INCLUDES
(2) Lithium-Ion 4.0 Ah FatPack Batteries BAT620
Fast Charger BC1880
Vibration Control Handle 1602025052
Wheel Guard 1619P02834
Flange Kit Including Spanner Wrench and Matched Flanges 1605703140
Abrasive Grinding Disc
Carrying Bag 2610041760

SAME SPECIFICATIONS AS GWS18V-45B14 ABOVE.

NOTE: May not be used with certain Bosch attachments and guards. See page 56 for compatibility.

See page 127 for batteries/chargers. See pages 57–66 for diamond blades, tuckpointing blades, cup wheels, bonded abrasive wheels and other angle grinder accessories.
18V 4-1/2" ANGLE GRINDER*
GWS18V-45

Same features as GWS18V-45B14 on page 114.

INCLUDES
Vibration Control Handle 1602025052
Wheel Guard 1619P02834
Abrasive Grinding Disc

Same specifications as GWS18V-45B14 on page 114.

NOTE: May not be used with certain Bosch attachments and guards. See page 56 for compatibility.

See page 127 for batteries/chargers. See pages 57–66 for diamond blades, tuckpointing blades, cup wheels, bonded abrasive wheels and other angle grinder accessories.

18V 5" ANGLE GRINDER*
GWS18V-50

⇒ Four-pole open-frame motor enables more power in a smaller size
⇒ Overload protection and lifetime brush design creates long motor life without need to change brushes
⇒ Restart protection helps prevent starting if switch is locked on during battery insertion

INCLUDES
Wheel Guard
Flange Kit Including Spanner Wrench and Matched Flange 1605703140
Abrasive Grinding Disc
Vibration Control Handle 1602025052

Same specifications as GWS18V-45B14 on page 114.

NOTE: May not be used with certain Bosch attachments and guards. See page 56 for compatibility.

See page 127 for batteries/chargers. See pages 57–66 for diamond blades, tuckpointing blades, cup wheels, bonded abrasive wheels and other angle grinder accessories.

SPECIFICATIONS

<table>
<thead>
<tr>
<th>RATING</th>
<th>18V</th>
</tr>
</thead>
<tbody>
<tr>
<td>NO LOAD RPM</td>
<td>10,000</td>
</tr>
<tr>
<td>SPINDLE THREAD</td>
<td>5/8&quot;–11</td>
</tr>
<tr>
<td>WHEEL DIAMETER</td>
<td>5&quot;</td>
</tr>
<tr>
<td>LENGTH</td>
<td>12.5&quot;</td>
</tr>
<tr>
<td>WEIGHT (BARE TOOL)</td>
<td>4.0 lbs.</td>
</tr>
</tbody>
</table>

*Battery/charger sold separately

NOTE: May not be used with certain Bosch attachments and guards. See page 56 for compatibility.

See page 127 for batteries/chargers. See pages 57–66 for diamond blades, tuckpointing blades, cup wheels, bonded abrasive wheels and other angle grinder accessories.
### 18V EC BRUSHLESS CONNECTED 4-1/2" ANGLE GRINDER KIT WITH NO LOCK-ON PADDLE SWITCH AND CORE18V BATTERY

**GWS18V-45PSCB14**

**NEW**

- Powerful EC Brushless Motor—Delivers greater runtime, has capacity to transfer up to 35% more power and up to 110% more runtime using CORE18V battery
- Bluetooth® Connectivity—Supplies the Bosch GCY30-4 module to link the grinder to the free Bosch Toolbox app on a mobile phone to customize settings and provide detailed feedback
- Paddle Switch—Provides for multiple, comfortable grip positions
- Drop Control—Shuts the grinder off for increased user protection when it's accidentally dropped
- Restart Protection—Helps prevent the tool from accidental start-up during battery insertion

**INCLUDES**
- CORE18V Lithium-Ion 6.3 Ah Battery GBA18V63
- 18V Fast Charger BC1880
- Vibration Control Handle 1602025052
- Wheel Guard 1607000CE9
- Abrasive Grinding Disc
- Carrying Bag 2610041760

**SPECIFICATIONS**

<table>
<thead>
<tr>
<th>Feature</th>
<th>Specification</th>
</tr>
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<tbody>
<tr>
<td>Rating</td>
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<tr>
<td>No Load RPM</td>
<td>9,000</td>
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<tr>
<td>Spindle Thread</td>
<td>5/8&quot;–11</td>
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<tr>
<td>Wheel Diameter</td>
<td>4-1/2&quot;</td>
</tr>
<tr>
<td>Length</td>
<td>14.5&quot;</td>
</tr>
<tr>
<td>Weight (Bare Tool)</td>
<td>4.4 lbs.</td>
</tr>
</tbody>
</table>

See page 127 for batteries/chargers. See pages 57–66 for diamond blades, tuckpointing blades, cup wheels, bonded abrasive wheels and other angle grinder accessories.

Dust collection attachments available on pages 56, 319 and 324.
18V EC BRUSHLESS CONNECTED-READY 4-1/2" ANGLE GRINDER WITH NO LOCK-ON PADDLE SWITCH*

GWS18V-45PCN

- Powerful EC Brushless Motor—Delivers greater runtime, has capacity to transfer up to 35% more power and up to 110% more runtime using an optional CORE18V battery
- Connected-Ready Capability—Works with the optional Bosch GCY30-4 Bluetooth® connectivity module to deliver next-generation user control and customization
- Paddle Switch—Provides for multiple, comfortable grip positions
- Drop Control—Shuts the grinder off for increased user protection when it’s accidentally dropped
- Restart Protection—Helps prevent the tool from accidental start-up during battery insertion

**INCLUDES**
- Vibration Control Handle 1602025052
- Wheel Guard 1607000CE9
- Abrasive Grinding Disc

*Battery/charger sold separately

See page 127 for batteries/chargers. See pages 57–66 for diamond blades, tuckpointing blades, cup wheels, bonded abrasive wheels and other angle grinder accessories.

Dust collection attachments available on pages 56, 319 and 324.

18V EC BRUSHLESS CONNECTED-READY 4-1/2" ANGLE GRINDER*

GWS18V-45CN

- Powerful EC Brushless Motor—Delivers greater runtime, has capacity to transfer up to 35% more power and up to 110% more runtime using an optional CORE18V battery
- Connected-Ready Capability—Works with the optional Bosch GCY30-4 Bluetooth® connectivity module to deliver next-generation user control and customization
- Paddle Switch—Provides for multiple, comfortable grip positions
- Drop Control—Shuts the grinder off for increased user protection when it’s accidentally dropped
- Restart Protection—Helps prevent the tool from accidental start-up during battery insertion

**INCLUDES**
- Vibration Control Handle 1602025052
- Wheel Guard 1607000CE9
- Abrasive Grinding Disc

*Battery/charger sold separately
18V METAL CIRCULAR SAW
CSM180-01

- Bosch-engineered motor and gearing specifically designed for longevity with metal cuts
- Electronic Motor and Cell Protection—Helps prevent overheating and overloading for extended tool life and runtime
- Integrated Saw Hook—For easy placement after cut
- Steel footplate with intuitive cut line guide and LED light for increased accuracy

INCLUDES
- (2) Lithium-Ion 4.0 Ah FatPack Batteries BAT620
- Charger BC660
- 5-3/8 in. 30-tooth Metal Cutting Blade
- Carrying Bag

SPECIFICATIONS

<table>
<thead>
<tr>
<th>RATING</th>
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</tr>
</thead>
<tbody>
<tr>
<td>NO LOAD RPM</td>
<td>4,250</td>
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<tr>
<td>BLADE DIAMETER</td>
<td>5-3/8&quot;</td>
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<td>ARBOR SIZE</td>
<td>20mm</td>
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<tr>
<td>LENGTH</td>
<td>14.0&quot;</td>
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<tr>
<td>WEIGHT (BARE TOOL)</td>
<td>4.4 lbs.</td>
</tr>
</tbody>
</table>

See page 127 for batteries/chargers. See pages 221 for metal circular saw blade.

18V METAL CIRCULAR SAW*
CSM180B

Same features as CSM180-1 above.

INCLUDES
- 5-3/8 in. 30-tooth Metal Cutting Blade
  *Battery/charger sold separately

SPECIFICATIONS

WEIGHT (BARE TOOL) 4.4 lbs.

Same specifications as CSM180-1 above.

See page 127 for batteries/chargers. See pages 221 for metal circular saw blade.
18V COMPACT BAND SAW KIT WITH CORE18V BATTERY

**BSH180-B14**

**NEW**

- Compact design for easy cutting in tight spaces, corners and overhead cutting
- High cutting capacity for cutting most common materials for electrical, plumbing and mechanical applications
- Rugged aluminum base withstands tough jobsite conditions
- LED light enables use of tool in low light or dark work areas

**INCLUDES**
- CORE18V Lithium-Ion 6.3 Ah Battery GBA18V63
- Fast Charger BC1880
- Auxiliary Handle 2602025067
- (3) 18 TPI Band Saw Blades
- Carrying Bag

**SPECIFICATIONS**

<table>
<thead>
<tr>
<th>RATING</th>
<th>18V</th>
</tr>
</thead>
<tbody>
<tr>
<td>NO LOAD SFPM</td>
<td>530</td>
</tr>
<tr>
<td>CUTTING CAPACITY</td>
<td>2-1/2&quot; x 2-1/2&quot;</td>
</tr>
<tr>
<td>BLADE SIZE</td>
<td>28.75&quot; x .5&quot; x .02&quot;</td>
</tr>
<tr>
<td>LENGTH</td>
<td>13.5&quot;</td>
</tr>
<tr>
<td>WEIGHT (BARE TOOL)</td>
<td>7.1 lbs.</td>
</tr>
</tbody>
</table>

See page 127 for batteries/chargers. See page 264 for band saw blades. Information about L-Boxx storage solutions is available on pages 136–144.

18V COMPACT BAND SAW*

**BSH180B**

Same features as BSH180-B14 above.

**INCLUDES**
- Auxiliary Handle 2602025067
- (3) 18 TPI Band Saw Blades

*Battery/charger sold separately

18V TOP-HANDLE JIG SAW*

**JSH180B**

- Optimized Performance—Fast cutting speed and long battery runtime optimized for jig saw applications
- Compact Size and Weight—Up to 10% more compact and 30% lighter than leading competitor
- One-Handed Blade Insertion and Ejection—Offers convenience and ease of use
- Toolless T-Shank Blade—Fast and effortless blade installation and removal
- LED Light—Provides illumination of the cutting zone

**INCLUDES**
- Jig Saw Blade
- Bevel Wrench 1907950006
- Anti-Splinter Insert 2601016093

*Battery/charger sold separately

**SPECIFICATIONS**

<table>
<thead>
<tr>
<th>RATING</th>
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<tbody>
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<td>0–2,700</td>
</tr>
<tr>
<td>STROKE LENGTH</td>
<td>1&quot;</td>
</tr>
<tr>
<td>CUTTING DEPTH: WOOD</td>
<td>3-1/2&quot;</td>
</tr>
<tr>
<td>CUTTING DEPTH: STEEL</td>
<td>3/8&quot;</td>
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<tr>
<td>CUTTING DEPTH: ALUMINUM</td>
<td>7/8&quot;</td>
</tr>
<tr>
<td>BEVEL CAPACITY</td>
<td>0–45°</td>
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<tr>
<td>ORBITAL ACTION</td>
<td>Four-stage</td>
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<tr>
<td>LENGTH</td>
<td>10.24&quot;</td>
</tr>
<tr>
<td>WEIGHT (BARE TOOL)</td>
<td>4.1 lbs.</td>
</tr>
</tbody>
</table>

See page 127 for batteries/chargers. See pages 257–263 for jig saw blades. Information about L-Boxx storage solutions is available on pages 136–144.
18V EC BRUSHLESS STARLOCKPLUS® OSCILLATING MULTI-TOOL*

GOP18V-28N

NEW

- Snap-In Toolless Accessory Attachment and Release Lever—Allows for no-touch, easy release of blade
- EC Brushless Motor—For enhanced efficiency, performance, runtime and lifetime
- Constant Response Circuitry—Maintains speed under load
- Reinforced Gearing and Metal Gear Housing—For optimal force transmission, durability and low vibration

INCLUDES
- 1-1/4 In. Plunge Bade Accessory Box 2609100707

*Battery/charger sold separately

SPECIFICATIONS

<table>
<thead>
<tr>
<th>RATING</th>
<th>18V</th>
</tr>
</thead>
<tbody>
<tr>
<td>NO LOAD RPM</td>
<td>14,000</td>
</tr>
<tr>
<td>ADJUSTABLE DEPTH OF CUT</td>
<td>0–1/16&quot;</td>
</tr>
<tr>
<td>PLANING WIDTH</td>
<td>3-1/4&quot;</td>
</tr>
<tr>
<td>CUTTER HEAD BLADES</td>
<td>1</td>
</tr>
<tr>
<td>CHIP EJECTION</td>
<td>Left and right</td>
</tr>
</tbody>
</table>

- Battery/charger sold separately

See page 127 for batteries/chargers.

See page 242–244 for multi-tool blades.

Information about L-Boxx storage solutions is available on pages 136–144.

18V 3-1/4" PLANER*

PLH181B

- Optimized Performance—Fast cutting speed and long battery runtime optimized for planing applications
- Electronically Counterbalanced Single-Blade Design Positions Ideal Cutting Angle—Reduces drag for faster operation and smooth cutting
- Chip-Ejection Switch—Directs shavings left or right
- Edge Guide Fence—Ensures consistent planing through entire workpiece and can be mounted on either side of tool; protective shield covers section of blade not in use

INCLUDES
- Edge Guide Fence PA1207
- Woodrazor Micrograin Carbide Blade PA1202
- Blade Wrench 190795003

*Battery/charger sold separately

SPECIFICATIONS

<table>
<thead>
<tr>
<th>RATING</th>
<th>18V</th>
</tr>
</thead>
<tbody>
<tr>
<td>NO LOAD RPM</td>
<td>14,000</td>
</tr>
<tr>
<td>ADJUSTABLE DEPTH OF CUT</td>
<td>0–1/16&quot;</td>
</tr>
<tr>
<td>PLANING WIDTH</td>
<td>3-1/4&quot;</td>
</tr>
<tr>
<td>CUTTER HEAD BLADES</td>
<td>1</td>
</tr>
<tr>
<td>CHIP EJECTION</td>
<td>Left and right</td>
</tr>
<tr>
<td>LENGTH</td>
<td>12.63&quot;</td>
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</tbody>
</table>

- Battery/charger sold separately

See page 127 for batteries/chargers.

See page 310 for planer blades and attachments.

Information about L-Boxx storage solutions is available on pages 136–144.

Dust collection attachments available on page 324.
18V BLOWER*
GLB18V-71N

NEW

• Designed for Powerful, Efficient Operation—Provides cordless convenience
• Versatile Operation—Provides a standard nozzle for use with or without extension tube
• Balanced Layout—Constructed to evenly distribute weight
• Compact Design—Features easy-to-use power at a low weight

INCLUDES
Standard Nozzle 1619PA9087
Standard Nozzle Extension 1619PA9088
Small-Diameter Nozzle 1619PA9089
Debris-Collection Tube 1619PA9228

*Battery/charger sold separately

SPECIFICATIONS

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<thead>
<tr>
<th>RATING</th>
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<td>AIR VELOCITY (MPH)</td>
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<tr>
<td>AIR VELOCITY (CFM)</td>
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<td>DECIBEL RATING (dB)</td>
<td>82.0</td>
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<tr>
<td>NO-LOAD RPM</td>
<td>13,500/17,000</td>
</tr>
<tr>
<td>RUN TIME</td>
<td>Low speed ~9 min., High speed ~5 min.</td>
</tr>
<tr>
<td>HEIGHT</td>
<td>8.7&quot;</td>
</tr>
<tr>
<td>LENGTH</td>
<td>20.6&quot;</td>
</tr>
<tr>
<td>WIDTH</td>
<td>6.25&quot;</td>
</tr>
<tr>
<td>WEIGHT (BARE TOOL)</td>
<td>2.4 lbs.</td>
</tr>
</tbody>
</table>

See page 127 for batteries/chargers.

18V HANDHELD VACUUM CLEANER*
GAS18V-02N

NEW

• Two-Stage Rotational Airflow Technology—Produces sustained suction
• Outstanding Runtime—Operates efficiently to deliver up to 7 minutes per battery Amp hour (Ah)
• Powerful Cordless Motor—Delivers up to 21.2 CFM (cubic feet per minute) of airflow
• Compact Design—Vacuum weighs only 2.9 Lbs. (tool with attachments only, not including battery)

INCLUDES
Filter VF220
2.6 Ft. Hose 1619PB2039
(2) Extension Tubes 1619PA9898
Floor Nozzle 1619PA9899
Crevice Nozzle 1619PA8897

*Battery/charger sold separately

SPECIFICATIONS

<table>
<thead>
<tr>
<th>RATING</th>
<th>18V</th>
</tr>
</thead>
<tbody>
<tr>
<td>MAX. VACUUM PRESSURE</td>
<td>60 mbar</td>
</tr>
<tr>
<td>MAX. AIRFLOW</td>
<td>21.2 CFM</td>
</tr>
<tr>
<td>CAPACITY</td>
<td>0.2 Gal.</td>
</tr>
<tr>
<td>TYPICAL RUNTIME</td>
<td>7 min. per Ah</td>
</tr>
<tr>
<td>HEIGHT</td>
<td>4.8&quot;</td>
</tr>
<tr>
<td>LENGTH</td>
<td>17.25&quot;</td>
</tr>
<tr>
<td>WIDTH</td>
<td>4.7&quot;</td>
</tr>
<tr>
<td>WEIGHT (BARE TOOL)</td>
<td>2.9 lbs.</td>
</tr>
</tbody>
</table>

See page 127 for batteries/chargers. See page 325 for filter and wall mount.

18V 2.6-GALLON WET/DRY VACUUM CLEANER*
GAS18V-3N

NEW

• Rotational Airflow Technology—Produces sustained suction
• Outstanding Runtime—Operates efficiently to deliver up to four minutes per battery Amp hour (Ah)
• Powerful Cordless Motor—Delivers up to 51 CFM (cubic feet per minute) of airflow
• Compact Design—Vacuum weighs only 10.2 Lbs. (tool with attachments only, not including battery)

INCLUDES
Washable HEPA Filter VF320H
5.25 Ft. Hose 1600A011RL
Bend/Elbow 1600A011RN
(3) Extension Tubes 1600A011RP
Floor Nozzle 1600A011RR
Crevice Nozzle 1600A011R

*Battery/charger sold separately

SPECIFICATIONS

<table>
<thead>
<tr>
<th>RATING</th>
<th>18V</th>
</tr>
</thead>
<tbody>
<tr>
<td>MAX. STATIC WATER LIFT</td>
<td>36&quot;</td>
</tr>
<tr>
<td>MAX. AIRFLOW</td>
<td>51 CFM</td>
</tr>
<tr>
<td>NET CAPACITY</td>
<td>1.6 Gal.</td>
</tr>
<tr>
<td>TYPICAL RUNTIME</td>
<td>4 min. per Ah</td>
</tr>
<tr>
<td>HEIGHT</td>
<td>14.3&quot;</td>
</tr>
<tr>
<td>WIDTH</td>
<td>17.4&quot;</td>
</tr>
<tr>
<td>LENGTH</td>
<td>13.2&quot;</td>
</tr>
<tr>
<td>WEIGHT (BARE TOOL)</td>
<td>10.2 lbs.</td>
</tr>
</tbody>
</table>

See page 127 for batteries/chargers. See page 325 for HEPA filter.
## 18 VOLT LITHIUM-ION COMBO KITS

<table>
<thead>
<tr>
<th></th>
<th>GXL18V-26B22</th>
<th>GXL18V-232B22</th>
<th>GXL18V-496B22</th>
<th>CLPK237A-181</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>DRILL/DRIVERS</strong></td>
<td>GSR18V-190</td>
<td>DDS181A</td>
<td>DDS181A</td>
<td>—</td>
</tr>
<tr>
<td><strong>HAMMER DRILL/DRIVER</strong></td>
<td>—</td>
<td>—</td>
<td>—</td>
<td>HDS181A</td>
</tr>
<tr>
<td><strong>IMPACT/DRIVER</strong></td>
<td>GDR18V-1400</td>
<td>GDX18V-1600</td>
<td>GDX18V-1600</td>
<td>25618</td>
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<tr>
<td><strong>RECIPROCATING SAW</strong></td>
<td>—</td>
<td>—</td>
<td>GSA18V-083</td>
<td>—</td>
</tr>
<tr>
<td><strong>WORKLIGHT</strong></td>
<td>—</td>
<td>—</td>
<td>—</td>
<td>—</td>
</tr>
<tr>
<td><strong>BATTERIES/CHARGER/OTHER</strong></td>
<td>(2) BAT612 18V Lithium-ion 2.0 Ah SlimPack batteries/BC660 charger, (2) belt clips</td>
<td>(2) BAT612 18V Lithium-ion 2.0 Ah SlimPack batteries/BC660 charger, (2) belt clips</td>
<td>(2) BAT612 18V Lithium-ion 2.0 Ah SlimPack batteries/BC1880 fast charger, (2) belt clips</td>
<td>(2) BAT620 18V Lithium-ion 4.0 Ah FatPack batteries/BC630 charger, (2) belt clips</td>
</tr>
<tr>
<td><strong>INCLUDES</strong></td>
<td>Carrying bag</td>
<td>Carrying bag</td>
<td>Carrying bag</td>
<td>Carrying bag</td>
</tr>
<tr>
<td>---</td>
<td>-------------</td>
<td>-------------</td>
<td>-------------</td>
<td>-------------</td>
</tr>
<tr>
<td>DRILL/DRIVERS</td>
<td>–</td>
<td>–</td>
<td>–</td>
<td>–</td>
</tr>
<tr>
<td>HAMMER DRILL/DRIVER</td>
<td>HDH181X</td>
<td>HDH181X</td>
<td>–</td>
<td>HDH181X</td>
</tr>
<tr>
<td>IMPACT/DRIVER</td>
<td>IDH182</td>
<td>–</td>
<td>IDH182</td>
<td>–</td>
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<tr>
<td>RECIPROCATING SAW</td>
<td>–</td>
<td>CRS180</td>
<td>CRS180</td>
<td>CRS180</td>
</tr>
<tr>
<td>6-1/2&quot; CIRCULAR SAW</td>
<td>–</td>
<td>–</td>
<td>–</td>
<td>CCS180</td>
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<tr>
<td>WORKLIGHT</td>
<td>–</td>
<td>–</td>
<td>–</td>
<td>–</td>
</tr>
</tbody>
</table>

**BATTERIES/CHARGER/OTHER**

|   | (2) BAT620 18V Lithium-ion 4.0 Ah FatPack batteries/BC630 charger, belt clip | (2) BAT620 18V Lithium-ion 4.0 Ah FatPack batteries/BC660 charger, belt clip | (2) BAT620 18V Lithium-ion 4.0 Ah FatPack batteries/BC660 charger, belt clip | (2) BAT620 18V Lithium-ion 4.0 Ah FatPack batteries/BC660 charger, belt clip | (2) BAT620 18V Lithium-ion 4.0 Ah FatPack batteries/BC660 charger, belt clip | (2) GBA18V63 CORE18V Lithium-ion 6.3 Ah batteries/BC1880 fast charger, (2) belt clips, Impact Tough™ screwdriver bits with Custom Case clip |

**INCLUDES**

- Carrying bag
- Carrying bag
- Carrying bag
- Carrying bag
- Carrying bag
- Carrying bag
18V INCANDESCENT FLASHLIGHT*

**CFL180**

- Wide Angle Beam—Allows coverage in wider area
- Seven Detents and 360° Handle Rotation—Allows the light to be placed anywhere
- Handle has Two Screw Holes for Mounting/Positioning Light from Above—Allows light to be positioned easily for lighting work space
- Compact Flashlight—Fits into tight spaces

*Battery/charger sold separately

**SPECIFICATIONS**

<table>
<thead>
<tr>
<th>RATING</th>
<th>18V</th>
</tr>
</thead>
<tbody>
<tr>
<td>LENGTH</td>
<td>4.0”</td>
</tr>
<tr>
<td>WEIGHT (BARE TOOL)</td>
<td>0.9 lbs.</td>
</tr>
</tbody>
</table>

See page 127 for batteries/chargers.

Information about L-Boxx storage solutions is available on pages 136–144.

18V ARTICULATING LED WORKLIGHT*

**GLI18V-300N**

- Six Powerful LED Lights—Supply bright light (300 lumens) for dark work area
- Articulating Action—Allows the user to angle the light to the desired elevation
- Hanging Hook—Allows light to be easily mounted or positioned from above
- Compact Layout—Folds to provide easy carry-along convenience

*Battery/charger sold separately

**SPECIFICATIONS**

<table>
<thead>
<tr>
<th>RATING</th>
<th>18V</th>
</tr>
</thead>
<tbody>
<tr>
<td>LUMENS</td>
<td>300</td>
</tr>
<tr>
<td>NUMBER OF LEDS</td>
<td>6</td>
</tr>
<tr>
<td>LENGTH</td>
<td>5.4”</td>
</tr>
<tr>
<td>WEIGHT (BARE TOOL)</td>
<td>0.7 lbs.</td>
</tr>
</tbody>
</table>

See page 127 for batteries/chargers.

Information about L-Boxx storage solutions is available on pages 136–144.
18V LED WORKLIGHT*
GLI18V-420B

NEW

- Three Innovative LEDs—Supply the brightest light (420 lumens) in its class
- Swiveling Stand—Offers five angles for adaptable setup
- Adjustable Light Beam (Spot/Flood)—Provides great lighting versatility
- Hard Rubber Strap with Mounting Holes—Allows light to be easily carried, fastened or suspended from above

INCLUDES
Belt Pouch

*Battery/charger sold separately

SPECIFICATIONS

<table>
<thead>
<tr>
<th>RATING</th>
<th>18V</th>
</tr>
</thead>
<tbody>
<tr>
<td>LUMENS</td>
<td>420</td>
</tr>
<tr>
<td>NUMBER OF LEDS</td>
<td>3</td>
</tr>
<tr>
<td>LENGTH</td>
<td>6.0&quot;</td>
</tr>
<tr>
<td>WEIGHT (BARE TOOL)</td>
<td>0.6 lbs.</td>
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</tbody>
</table>

See page 127 for batteries/chargers. Information about L-Boxx storage solutions is available on pages 136–144.

18V LED FLOODLIGHT*
GLI18V-1900N

NEW

- Innovative High-Power LED—Supplies bright light (1,900 lumens) to dark work areas
- Swiveling Stand—Offers 120° adjustment and five positions for adaptable setup
- Threaded for Tripod Use—Provides a 5/8”–11 thread mount for compatibility with standard tripods
- Adjustable Brightness—Offers more runtime at 1,000 lumens or brighter light at 1,900 lumens

INCLUDES
Belt Pouch

*Battery/charger sold separately

SPECIFICATIONS

<table>
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<tr>
<th>RATING</th>
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<tbody>
<tr>
<td>LUMENS</td>
<td>1,900</td>
</tr>
<tr>
<td>NUMBER OF LEDS</td>
<td>1</td>
</tr>
<tr>
<td>LENGTH</td>
<td>2.8&quot;</td>
</tr>
<tr>
<td>WEIGHT (BARE TOOL)</td>
<td>3.5 lbs.</td>
</tr>
</tbody>
</table>

See page 127 for batteries/chargers. Information about L-Boxx storage solutions is available on pages 136–144.
THE BATTERY REVOLT CONTINUES

The battery is the beating heart of any cordless tool. It delivers power, it drives precision and it controls overall power tool runtime. So why wouldn’t you look for the best battery system available for best-in-class performance in your tools?

The Bosch CORE18V battery system represents industry-leading technology in an advanced 18-volt system that’s backward and forward compatible. So the CORE18V battery you’re using today offers more time-saving, hassle-busting runtime in your current Bosch tools, plus the promise of optimized power and speed in the Bosch cordless tools to come. That’s the best of both worlds.

And the Bosch system continues to benefit from Bosch-exclusive CoolPack technology, a design innovation that relies on air circulation to diffuse heat generated by power cells. Heat reduces both battery power and runtime.

It all adds up to a battery system that exceeds others as it grows. This is the power of innovation—batteries that fit your needs today and five years from now. CORE18V is about you. The REVOLT is on.

BATTERY CONSTRUCTION

IT’S THE BEST BUILT BATTERY

The Bosch CORE18V Battery offers maximum power and performance while minimizing weight, an achievement that proves its claim as the best-built battery among leading competitors. The battery employs advanced Lithium-ion technology to deliver 80 percent more power than previous generation Bosch batteries. Next-generation, high-powered Bosch CORE18V cells are welded and rail-connected for high efficiency, allowing CORE18V batteries to deliver better performance than competitive batteries that have more weight and size. The battery offers optimized cell technology and an improved power connector within the 10 high-density cells to ensure lower internal resistance. That means higher currents can be drawn from the cells over a longer period of time.

COOLPACK AND CORE18V

Heat is the enemy of any battery. So to beat this performance destroyer, the housing of the Bosch CORE18V battery is designed to transfer heat to its outer surface. This innovation delivers up to 35 percent better cooling versus previous generation CoolPack batteries. And CoolPack 2.0 offers up to 135 percent longer life than batteries without CoolPack. Bosch-exclusive CoolPack 2.0 technology is only available on CORE18V batteries.
# 18 Volt Lithium-Ion Batteries and Chargers

## Batteries

<table>
<thead>
<tr>
<th>ITEM #</th>
<th>DESCRIPTION</th>
<th>WEIGHT</th>
</tr>
</thead>
<tbody>
<tr>
<td>BAT612</td>
<td>18V Lithium-ion 2.0 Ah SlimPack battery</td>
<td>0.75 lbs.</td>
</tr>
<tr>
<td>BAT612-2PK</td>
<td>18V Lithium-ion 2.0 Ah SlimPack battery, 2 pack</td>
<td>1.74 lbs.</td>
</tr>
<tr>
<td>BAT620</td>
<td>18V Lithium-ion 4.0 Ah FatPack battery</td>
<td>1.35 lbs.</td>
</tr>
<tr>
<td>BAT620-2PK</td>
<td>18V Lithium-ion 4.0 Ah FatPack battery, 2 pack</td>
<td>2.87 lbs.</td>
</tr>
<tr>
<td>BAT621</td>
<td>18V Lithium-ion 5.0 Ah FatPack battery</td>
<td>1.35 lbs.</td>
</tr>
<tr>
<td>BAT622</td>
<td>18V Lithium-ion 6.0 Ah FatPack battery</td>
<td>1.60 lbs.</td>
</tr>
<tr>
<td>GBA18V63</td>
<td>18V Lithium-ion 6.3 Ah CORE18V battery</td>
<td>1.76 lbs.</td>
</tr>
</tbody>
</table>

## Chargers

<table>
<thead>
<tr>
<th>ITEM #</th>
<th>DESCRIPTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>GAX18V-30</td>
<td>12V/18V dual-bay charger with USB port</td>
</tr>
<tr>
<td>BC630</td>
<td>18V fast charger for Lithium-ion FatPack and SlimPack batteries</td>
</tr>
<tr>
<td>BC660</td>
<td>Standard charger for Lithium-ion 18V FatPack and SlimPack batteries</td>
</tr>
<tr>
<td>BC1880</td>
<td>18V fast charger for Lithium-ion FatPack and SlimPack batteries</td>
</tr>
</tbody>
</table>

## Battery and Charger Kits

<table>
<thead>
<tr>
<th>ITEM #</th>
<th>DESCRIPTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>SKC181-101</td>
<td>(1) BAT620 18V Lithium-ion 4.0 Ah FatPack battery and BC660 charger</td>
</tr>
<tr>
<td>SKC181-02</td>
<td>(2) BAT612 18V Lithium-ion 2.0 Ah SlimPack batteries and BC660 charger</td>
</tr>
<tr>
<td>GXS18V-01N14</td>
<td>(1) GBA18V63 Lithium-ion CORE18V 6.3 Ah battery and BC1880 fast charger</td>
</tr>
<tr>
<td>GXS18V-02N24</td>
<td>(2) GBA18V63 Lithium-ion CORE18V 6.3 Ah batteries and BC1880 fast charger</td>
</tr>
</tbody>
</table>

## Power Adapter

<table>
<thead>
<tr>
<th>ITEM #</th>
<th>DESCRIPTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>GAA18V-24N</td>
<td>18V portable power adapter</td>
</tr>
</tbody>
</table>

---

# No Power Shortage Here

Power is at a premium on every jobsite, so the more uses out of a single power source the better. The Bosch GAA18V-24 18V Portable Power Adapter assures users that they can keep mobile devices going when the only power source is a Bosch 18V battery. The power adapter works with all Bosch 18-volt Lithium-ion batteries to deliver energy to any 5V USB or 12V DC device. And it’s capable of charging two devices simultaneously.
36V BRUTE TOUGH 1/2" DRILL/DRIVER

- Brute Tough Construction with Unibody Powertrain, Metal-Reinforced Collar and Durashield Housing—Constructed to withstand real-world conditions
- Externally Accessible Brushes—For brush replacement in as little as two minutes
- Ratching, Carbide-Tooth Single-Sleeve 1/2 In. Chuck—For one-handed bit changes
- Bosch-Designed Powertrain with Metal Gears—For increased life and durability

**SPECIFICATIONS**

<table>
<thead>
<tr>
<th>RATING</th>
<th>36V</th>
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</thead>
<tbody>
<tr>
<td>NO LOAD RPM</td>
<td>0–420/0–1,800</td>
</tr>
<tr>
<td>MAX TORQUE (IN.-LBS.)</td>
<td>663</td>
</tr>
<tr>
<td>MAX. CAPACITY: CONCRETE</td>
<td>1-1/8&quot;</td>
</tr>
<tr>
<td>MAX. CAPACITY: STEEL</td>
<td>1/2&quot;</td>
</tr>
<tr>
<td>MAX. CAPACITY: WOOD</td>
<td>1-1/4&quot;</td>
</tr>
<tr>
<td>MAX. CAPACITY: CORE BITS</td>
<td>2-5/8&quot;</td>
</tr>
<tr>
<td>CHUCK TYPE</td>
<td>Three Jaw</td>
</tr>
<tr>
<td>LENGTH</td>
<td>9.75&quot;</td>
</tr>
<tr>
<td>WEIGHT (BARE TOOL)</td>
<td>4.0 lbs.</td>
</tr>
</tbody>
</table>

**INCLUDED**

- (2) Lithium-Ion 4.0 Ah FatPack Batteries
- BAT838
- 18V-36V Dual Charger BC3680
- 360° Auxiliary Handle
- Double-Ended Bit
- Carrying Bag


---

36V BRUTE TOUGH 1/2" HAMMER DRILL/DRIVER

- Brute Tough Construction with Unibody Powertrain, Metal-Reinforced Collar and Durashield Housing—Constructed to withstand real-world conditions
- Hammer On/Off Ring—Easily engage and disengage hammer mode
- Externally Accessible Brushes—For brush replacement in as little as two minutes
- Ratching, Carbide-Tooth Single-Sleeve 1/2 In. Chuck—For one-handed bit changes

**SPECIFICATIONS**

<table>
<thead>
<tr>
<th>RATING</th>
<th>36V</th>
</tr>
</thead>
<tbody>
<tr>
<td>NO LOAD RPM</td>
<td>0–420/0–1,800</td>
</tr>
<tr>
<td>NO LOAD BPM</td>
<td>0–27,000</td>
</tr>
<tr>
<td>MAX TORQUE (IN.-LBS.)</td>
<td>663</td>
</tr>
<tr>
<td>MAX. CAPACITY: CONCRETE</td>
<td>1-1/8&quot;</td>
</tr>
<tr>
<td>MAX. CAPACITY: STEEL</td>
<td>1/2&quot;</td>
</tr>
<tr>
<td>MAX. CAPACITY: WOOD</td>
<td>1-1/4&quot;</td>
</tr>
<tr>
<td>MAX. CAPACITY: CORE BITS</td>
<td>2-5/8&quot;</td>
</tr>
<tr>
<td>CHUCK TYPE</td>
<td>Three Jaw</td>
</tr>
<tr>
<td>LENGTH</td>
<td>9.75&quot;</td>
</tr>
<tr>
<td>WEIGHT (BARE TOOL)</td>
<td>4.25 lbs.</td>
</tr>
</tbody>
</table>

**INCLUDED**

- (2) Lithium-Ion 4.0 Ah FatPack Batteries
- BAT838
- 360° Auxiliary Handle
- Double-Ended Bit
- Carrying Bag


---

36V 1-1/8" SDS-plus® BULLDOG™ ROTARY HAMMER

- KickBack Control—Limits rotation of tool in a bind situation
- Three-Mode Selector—Rotary hammer, rotation-only and hammer-only mode
- Variable-Speed Reversing Trigger—For accurate bit starting as well as removing fasteners or bound bits
- Vario-Lock Positioning—Rotates and locks chisel into 36 different positions
- Integral Clutch—Disengages torque transmission if bit gets in a bind situation

**SPECIFICATIONS**

<table>
<thead>
<tr>
<th>RATING</th>
<th>36V</th>
</tr>
</thead>
<tbody>
<tr>
<td>NO LOAD RPM</td>
<td>0–1,150</td>
</tr>
<tr>
<td>NO LOAD BPM</td>
<td>0–4,170</td>
</tr>
<tr>
<td>IMPACT ENERGY (FT.-LBS.)</td>
<td>2.4 EPTA</td>
</tr>
<tr>
<td>MAX. CAPACITY: CONCRETE</td>
<td>1-1/8&quot;</td>
</tr>
<tr>
<td>MAX. CAPACITY: STEEL</td>
<td>1/2&quot;</td>
</tr>
<tr>
<td>MAX. CAPACITY: WOOD</td>
<td>1-1/4&quot;</td>
</tr>
<tr>
<td>MAX. CAPACITY: CORE BITS</td>
<td>2-5/8&quot;</td>
</tr>
<tr>
<td>CHUCK TYPE</td>
<td>SDS-plus®</td>
</tr>
<tr>
<td>LENGTH</td>
<td>14.0&quot;</td>
</tr>
<tr>
<td>WEIGHT (BARE TOOL)</td>
<td>9.6 lbs.</td>
</tr>
</tbody>
</table>

**INCLUDED**

- (2) Lithium-Ion 4.0 Ah FatPack Batteries
- BAT838
- 18V-36V Dual Charger BC3680
- 360° Auxiliary Handle
- Double-Ended Bit
- Carrying Bag

100% MORE LIFE
Generation 2 motor with optimized cooling

VIBRATION CONTROL
25% less vibration than previous model assures great control and comfort

ERGONOMIC HANDLING
Optimized ergonomic grip

KICKBACK CONTROL
Limits tool rotation in a bind situation to reduce potential injury

LED WORK LIGHT
Illuminates dark work areas for better results

ELECTRONIC PRECISION CONTROL
70% power soft-start ensures less possibility of walking or skating

36V
1-1/8" SDS-plus® BULLDOG™ ROTARY HAMMER
RH328VC-36K
### 36V 6-1/2" CIRCULAR SAW*

**1671B**

<table>
<thead>
<tr>
<th>SPECIFICATIONS</th>
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</thead>
<tbody>
<tr>
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</tr>
<tr>
<td>NO LOAD RPM</td>
</tr>
<tr>
<td>BLADE DIAMETER</td>
</tr>
<tr>
<td>ARBOR SIZE</td>
</tr>
<tr>
<td>MAX. BEVEL AT 0°</td>
</tr>
<tr>
<td>DEPTH OF CUT AT 50°</td>
</tr>
<tr>
<td>DEPTH OF CUT AT 45°</td>
</tr>
<tr>
<td>DEPTH OF CUT AT 0°</td>
</tr>
<tr>
<td>LENGTH</td>
</tr>
<tr>
<td>WEIGHT (BARE TOOL)</td>
</tr>
<tr>
<td></td>
</tr>
</tbody>
</table>

INCLUDES

- 6-1/2 In. 18-Tooth Carbide Blade
- Hex Wrench 2610937464

*Battery/charger sold separately

See page 131 for batteries/chargers. See pages 220–223 for circular saw blades.

### 36V 1-1/8" D-HANDLE RECIPROCATING SAW*

**1651B**

<table>
<thead>
<tr>
<th>SPECIFICATIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td>RATING</td>
</tr>
<tr>
<td>NO LOAD SPM</td>
</tr>
<tr>
<td>STROK LENGTH</td>
</tr>
<tr>
<td>LENGTH</td>
</tr>
<tr>
<td>WEIGHT (BARE TOOL)</td>
</tr>
<tr>
<td></td>
</tr>
</tbody>
</table>

INCLUDES

- (2) Bi-Metal Reciprocating Saw Blades

*Battery/charger sold separately

See page 131 for batteries/chargers. See pages 227–231 for reciprocating saw blades.
CORDLESS TOOLS
36 VOLT

DUST COLLECTION ATTACHMENTS

DUST EXTRACTION ATTACHMENT
- Attaches to tool and vacuum cleaner hose to provide excellent dust collection when drilling in dust-sensitive areas, such as computer rooms and medical facilities
- For use with bits up to 3/4 in. in diameter for extracting fine dust
- Built-in depth gauge
- For use with most Bosch SDS-plus® rotary hammers
- Compatible with 11253VSR, 11255VSR, RH228VC, RH328VC, 11536VSR, 11536C, RHH181-01 and RH328VC-36 (see page 128).

<table>
<thead>
<tr>
<th>ITEM #</th>
<th>DESCRIPTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>HDC100</td>
<td>SDS-plus® depth control dust extraction unit</td>
</tr>
</tbody>
</table>

HAMMER DRILLING DUST EXTRACTION ATTACHMENTS
- Dust extraction attachments for drilling holes in concrete and masonry
- Can be used with a wide variety of drill bit diameters and bit lengths
- For use with Bosch SDS-max® or SDS-plus® combination/rotary hammer
- Includes adapter VAC020

<table>
<thead>
<tr>
<th>ITEM #</th>
<th>DESCRIPTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>HDC200</td>
<td>Optimized for 1/4&quot;~1-3/8&quot; diameter. Maximum hole diameter is 2-5/8&quot;**</td>
</tr>
</tbody>
</table>

*Brush ring needs to be removed

36 VOLT LITHIUM-ION BATTERIES AND CHARGERS

BATTERIES

<table>
<thead>
<tr>
<th>ITEM #</th>
<th>DESCRIPTION</th>
<th>WEIGHT</th>
</tr>
</thead>
<tbody>
<tr>
<td>BAT838</td>
<td>Lithium-ion 36V 4.0 Ah FatPack battery</td>
<td>2.9 lbs.</td>
</tr>
<tr>
<td>BAT819</td>
<td>Lithium-ion 36V 2.0 Ah SlimPack battery</td>
<td>1.5 lbs.</td>
</tr>
</tbody>
</table>

CHARGER

<table>
<thead>
<tr>
<th>ITEM #</th>
<th>DESCRIPTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>BC3680</td>
<td>18V–36V dual-voltage charger for Lithium-ion FatPack and SlimPack batteries</td>
</tr>
</tbody>
</table>
**12V MAX COMPACT RADIO***

**PB120**

- High-Performance Neodymium Speakers—Powerful 2 x 5-watt speakers for maximum sound clarity and quality
- High-Strength Shock-Absorbing Handles—Maximum robustness and protection
- Integrated Screw Mount Slots—Increased convenience for mounting unit to the wall
- External AUX Port—Connect external digital media players
- AC/DC Power Compatibility—Powered by Bosch AC adapter (included) or Bosch 12V Max Lithium-Ion battery (not included)

**INCLUDES**
- 6 In. Male-to-Male Auxiliary Cable
- 120V AC Adapter Cord
- (2) AA Batteries for Clock

*Battery/charger sold separately

**SPECIFICATIONS**

<table>
<thead>
<tr>
<th>RATING</th>
<th>12V Max</th>
</tr>
</thead>
<tbody>
<tr>
<td>AC POWER</td>
<td>120V AC adapter</td>
</tr>
<tr>
<td>DIMENSIONS</td>
<td>12.1&quot; x 2.8&quot; x 7.5&quot;</td>
</tr>
</tbody>
</table>

See page 88 for batteries/chargers.

Information about L-Boxx storage solutions is available on pages 136–144.

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**18V COMPACT RADIO***

**PB180**

- High-Performance Neodymium Speakers—Powerful 2 x 5-watt speakers for maximum sound clarity and quality
- High-Strength Shock-Absorbing Handles—Maximum robustness and protection
- Integrated Screw Mount Slots—Increased convenience for mounting unit to the wall
- External AUX Port—Connect external digital media players
- AC/DC Power Compatibility—Powered by Bosch AC adapter (included) or Bosch 18V Lithium-Ion battery (not included)

**INCLUDES**
- 6 In. Male-to-Male Auxiliary Cable
- 120V AC Adapter Cord
- (2) AA Batteries for Clock

*Battery/charger sold separately

**SPECIFICATIONS**

<table>
<thead>
<tr>
<th>RATING</th>
<th>18V</th>
</tr>
</thead>
<tbody>
<tr>
<td>AC POWER</td>
<td>120V AC adapter</td>
</tr>
<tr>
<td>DIMENSIONS</td>
<td>12&quot; x 4.5&quot; x 5.75&quot;</td>
</tr>
<tr>
<td>WEIGHT (RADIO ONLY)</td>
<td>4.1 lbs.</td>
</tr>
</tbody>
</table>

See page 127 for batteries/chargers.

Information about L-Boxx storage solutions is available on pages 136–144.
POWER BOX JOBSITE RADIO
PB360C

FREE PB360C APP
Adds alarm clock, direct music library access, connection to third-party streaming, user-created announcement features and more

FOUR-WAY SPEAKERS AND SUBWOOFER
Provides the best jobsite sound distribution

ENHANCED USB CHARGING PORT
Charges Apple® and other smart devices when unit is powered by 120V or Bosch battery

BLUETOOTH® CONNECTIVITY
Allows streaming of internet radio and stored music from smartphone

RUGGED RUBBER/ALUMINUM ROLL CAGE
Offers best protection against tough jobsite conditions

FOUR 120V POWER OUTLETS
The largest number of outlets on any jobsite radio for maximum connectivity

POWER BOX JOBSITE AM/FM RADIO/CHARGER/DIGITAL MEDIA STEREO WITH BLUETOOTH®
PB360C

18V
► Bluetooth® connectivity for internet radio and stored music with range of up to 150 feet
► Four-way speakers and a subwoofer project 360° sound
► Free Bosch PB360C App available thru Apple App Store® or Google Play™ Store
► Digital Media Bay—Secure storage for most devices

INCLUDES
6 In. Male-to-Male Auxiliary Cable
(2) AA Batteries for Clock

*18V battery/charger sold separately
**Charges Apple® and other phones and devices

SPECIFICATIONS

<table>
<thead>
<tr>
<th>POWER SOURCES</th>
<th>120V AC Outlet or 18V/14.4V Lithium-Ion Battery</th>
</tr>
</thead>
<tbody>
<tr>
<td>BLUETOOTH® RANGE</td>
<td>150 ft.</td>
</tr>
<tr>
<td>AUDIO SOURCES</td>
<td>FM, AM, Bluetooth*, Aux-In</td>
</tr>
<tr>
<td>SOUND PROJECTION</td>
<td>360°</td>
</tr>
<tr>
<td>EQUALIZATION SETTING</td>
<td>4 plus Custom</td>
</tr>
<tr>
<td>AM/FM PRESETS</td>
<td>10 AM/20 FM</td>
</tr>
<tr>
<td>BATTERY CHARGING</td>
<td>18V/14.4V Lithium-Ion Battery</td>
</tr>
<tr>
<td>USB CHARGING</td>
<td>5V/1.0-amp rating**</td>
</tr>
<tr>
<td>ANTENNA</td>
<td>Pivot</td>
</tr>
<tr>
<td>NO. OF 120V OUTLETS</td>
<td>4</td>
</tr>
<tr>
<td>PROTECTION CLASS</td>
<td>IP54</td>
</tr>
<tr>
<td>UNIT SIZE</td>
<td>14.5&quot;×14.0&quot;×13.5&quot;</td>
</tr>
<tr>
<td>WEIGHT (BARE TOOL)</td>
<td>24.0 lbs.</td>
</tr>
</tbody>
</table>

See page 127 for batteries/chargers.
ROCK ON
CONNECT TO THE ULTIMATE BOX IN THE BUSINESS

The Bosch Power Box is the acknowledged standard for jobsite radios in the construction industry. Actually, that goes for any job, campsite or tailgate party. The Bosch PB360C carries on a tradition of great performance with exciting features, including Bluetooth® connectivity. Why mess around? Get the best jobsite radio on the planet.