Installation Guide

You can see for yourself that one fixing can take only 1 second.

1. Press the tool against the fixture and base material.
2. Wait a fraction of a second for the gas to be mixed with air.
3. Press the trigger to perform a fixing.
4. Remove your finger from the trigger and retract the tool from the fixing point until there is no contact between the nose and the fixture.

New generation of gas powered nailer for steel and concrete from Rawlplug is capable of securing round head pins in steel and concrete using a combustion energy of a gas mixture. The fixing is performed in under one second each. If we combine this with battery efficiency of 8000 fixings per charge and charging time of just 30 minutes, the result is a tremendous improvement in jobsite productivity.

---

### Set Includes:

- Gas powered steel and concrete nailer
- 2x Li-Ion 2.5 Ah, 7.2V batteries
- 20 min. Charger
- Trial box of nails
- Safety goggles and ear plugs
- User manual
- Cleaning kit
- Optional equipment: Trial box of nails

---

**PRODUCT INFORMATION**

<table>
<thead>
<tr>
<th>R-KSC, R-KNC</th>
<th>Plastic collated pins for steel and concrete</th>
</tr>
</thead>
<tbody>
<tr>
<td>Full head, heat treated pins designed for gas nailers</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>R-TPC</th>
<th>Flat cable clip</th>
</tr>
</thead>
<tbody>
<tr>
<td>Designed for securing twin and earth cables</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>R-PPC</th>
<th>Plastic clip for pipe and conduit</th>
</tr>
</thead>
<tbody>
<tr>
<td>Adjustable pipe and cable clip with special socket for tools nose piece</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>R-AW</th>
<th>Metal Drust washer</th>
</tr>
</thead>
<tbody>
<tr>
<td>Perfect for installing wire mesh to concrete structures</td>
<td></td>
</tr>
</tbody>
</table>

**SUBSTRATE MATERIAL**

Concrete C20/25-C50/60, concrete block, cracked concrete, steel
EVERYWHERE THERE IS REQUIREMENT FOR HIGH VOLUME OF REPEATABLE FIXINGS.

FEATURES AND BENEFITS

SC40 is an ideal tool for applications requiring large number of repeatable fixings requiring.

Especially important while working on scaffolding lifts or overhead applications.

- New design of depth adjustment mechanism for better control of fixing parameters
- New magazine removal mechanism allowing for easy maintenance and jam clearance
- Removable rear support for better accessibility
- Shortened magazine rail for compact design and better maintainability
- Redesigned dust cover prevents any dust and debris from entering the tool
- Changed position of the handle improves balance and comfort of use
- PCB with battery status and standby mode provides discharge control and safety
- New Lithium-Ion battery pack for best performance and efficiency

Quick, reliable and repeatable fixing

INNOVATION

Lithium-Ion power platform provides the highest efficiency and performance. Rawlplug’s new Li-Ion system provides 8000 fixings from each battery, rapid charging feature allowing for 200 fixings in just 2 minutes of charging and battery preserving functions like switching the tool into standby mode after 10 minutes of inactivity.

MAXIMUM PERFORMANCE AND VERSATILITY

New depth adjustment mechanism allows for great control over the fixing process. As a result, you get a successful fixing every time. With the lowest weight among gas powered tools, new ergonomic design, ease of maintenance and battery conserving features, it provides great operating experience and performance.

DURABILITY AND LOW RUNNING COST

Thanks to newly designed dust protection cover, it is much more resistant to damage caused by debris or dust from overhead applications. In fact, the overall damage rate of our new system is reduced by 40% compared to the previous tool, which reduces the running cost.

RELIABLE AND EFFICIENT INSTALLATION

Quick and efficient tool for high volume fixings, especially in drywall and electrical applications. With the capacity of performing a fixing under one second, it is a real boost for efficiency in any job.

APPLICATIONS

- Steel track in drywall systems
- Electrical applications
- Plumbing applications
- Wire mesh in plastering
- Temporary fixings

INNOVATION

Lithium-Ion power platform provides the highest efficiency and performance. Rawlplug’s new Li-Ion system provides 8000 fixings from each battery, rapid charging feature allowing for 200 fixings in just 2 minutes of charging and battery preserving functions like switching the tool into standby mode after 10 minutes of inactivity.

MAXIMUM PERFORMANCE AND VERSATILITY

New depth adjustment mechanism allows for great control over the fixing process. As a result, you get a successful fixing every time. With the lowest weight among gas powered tools, new ergonomic design, ease of maintenance and battery conserving features, it provides great operating experience and performance.

DURABILITY AND LOW RUNNING COST

Thanks to newly designed dust protection cover, it is much more resistant to damage caused by debris or dust from overhead applications. In fact, the overall damage rate of our new system is reduced by 40% compared to the previous tool, which reduces the running cost.

RELIABLE AND EFFICIENT INSTALLATION

Quick and efficient tool for high volume fixings, especially in drywall and electrical applications. With the capacity of performing a fixing under one second, it is a real boost for efficiency in any job.

APPLICATIONS

- Steel track in drywall systems
- Electrical applications
- Plumbing applications
- Wire mesh in plastering
- Temporary fixings