## Reciprocating Saw CR 13VEY

### Specifications

<table>
<thead>
<tr>
<th>Model</th>
<th>CR 13VEY</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Capacity</strong></td>
<td></td>
</tr>
<tr>
<td>Mild Steel Pipe</td>
<td>130mm</td>
</tr>
<tr>
<td>Vinyl Chloride Pipe</td>
<td>130mm</td>
</tr>
<tr>
<td>Wood</td>
<td>300mm</td>
</tr>
<tr>
<td>Mild Steel Plate</td>
<td>19mm</td>
</tr>
<tr>
<td><strong>Power Input</strong></td>
<td>1,100W</td>
</tr>
<tr>
<td><strong>Length of Stroke</strong></td>
<td>32mm</td>
</tr>
<tr>
<td><strong>No Load Speed</strong></td>
<td>0 – 3,000/min</td>
</tr>
<tr>
<td><strong>Overall Length</strong></td>
<td>490mm</td>
</tr>
<tr>
<td><strong>Weight</strong></td>
<td>3.9kg (without cord)</td>
</tr>
<tr>
<td><strong>Standard Accessories</strong></td>
<td>Blade (No.141(S)), Carrying Case</td>
</tr>
</tbody>
</table>

*According to EPTA-ProcedureO1/2014.

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Get More Done
Faster & Easier

Less Fatigue during Extended Use

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Distributed by:

Koki Holdings Co., Ltd.

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*As of January 2019, among reciprocating saws made by leading power tool manufacturers. (Survey by Koki Holdings)
Get More Done Faster & Easier

Fastest Cutting Speed in its Class

Less Vibration. Easy to Control.

HiKOKI Twin Counterweight System

The upper and lower counterweight gears spin in opposite directions to balance inertia and significantly reduce vibration.

Faster and More Aggressive

Orbital Action

The change lever switches between the straight mode and the orbital mode. Orbital action is most effective for making aggressive cuts into wood and maximizes efficiency.

AC Brushless Motor

HiKOKI Original Brushless Motor Technology

- No wearing parts (carbon brushes, commutator, rotor coil)
- HiKOKI original compact controller

Long Lifetime, Maintenance-free

Compact, Lightweight

Stable Performance during Voltage Drops

Compatible with Engine Generators

Lightest in its Class

3.9kg

(Without cord and blade.)

Twin Counterweight System

Orbital Action

AC Brushless Motor

Fastest Cutting Speed in its Class

Cutting Speed

Steel

CR 13VEY

Premium Model CR 13VEY

Approx. 9.8 sec.

Approx. 15.2 sec.

Approx. 1.5 x Cutting Speed

Wood

180mm Western Hemlocks, No.132 blade, Max Speed Mode

Approx. 10.5 sec.

Approx. 16.8 sec.

Approx. 1.8 x Cutting Speed

Even Easier to Use with

- Large Pivoting Hook for hanging the tool on a 48mm pipe
- Curved Blade, No.141(S), for faster metal cutting (included as standard)

Tool-less Features

- Tool-less Blade Change
  Blade installation and removal can be done by a simple push of a lever.

- Tool-less Shoe Adjustment
  The shoe (base) lever allows the shoe to be adjusted.

- Easy to Grip and Handle
  The twin counterweight system makes the tool compact. The longer and slimmer front grip design allows easier gripping and handling.

- 203mm Grip Circumference

Five-mode Speed Control for a Wide Range of Applications

- Stainless Steel
- Plastic
- Fiber Board
- Cast-iron Tubes
- L-shaped Angle Steel
- Aluminum
- Brass/Copper
- ALC plasterboard
- Wood

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