



A CSW Industrials Company

PRODUCT DATA SHEET

PRO-FIT™ Precision Swaging Kit

Description

PRO-Fit swage bits create precise and fast swage in copper and aluminum line sets for mini-split HVAC units. The spinning hex bit forms a consistent swage, without splits, burrs, blemishes or uneven edges that typically cause swage fitting connection leaks.



Applications

Recommended for copper and aluminum line sets, mini-splits HVAC units and any applications requiring a swage.

Characteristics | Features

- Burnishes swage surface reducing the risk of leaks
- Color-coded hex bits for easy ID
- Works with 2,000 RPM+ drills and drivers
- Stopper ensures a consistent length of the swage surface
- Tip guides the swaging bit into the tube and forms a consistent swage
- Standard 1/4" Hex Shank fit directly into most power tools without an adapter

Packaging

Code	Size	Qty. per Case	Lbs. per Case	Cubic Feet
87011	Pro-Fit™ Swage Kit (6pk)	4 (6pk) Kits	4.85	0.05

Instructions

Step 1 Firmly hold tubing at all times. Keep a safe distance between your hand and the tube's border.

Step 2 Choose bit size and attach it to the chuck or coupler. Fasten it well. Set power tool to MAX speed and torque if it is adjustable. Check power tool is not in hammer mode.

Step 3 With power tool at MAX speed push bit into the refrigerant line. Keep bit centered and push until the stopper bottoms out, then remove bit from the line.

Step 4 CAUTION: The line and bit are hot after swaging! Do not touch them until they have cooled. Inspect and clean swage if needed.

Step 5 Assemble the fittings as usual.

For additional technical information, call toll free 1-800-231-3345.

Precautions

WARNING IMPORTANT SAFETY INFORMATION:

DO NOT use or allow of this product without personal protective equipment. **HOT** surface. During operation, the swaging bit and refrigerant line are **HOT** due to friction. For your safety, consider it **HOT** at all times. Hand protection is required. Use of this product generates heat and direct skin contact with the bit or line set after use may cause burns. Always wear leather gloves while using the swaging bits. Always securely fasten the bit to the power tool you are using. A loose bit could cause serious injury. ANSI Z87.1 (CAN/CSA Z94.3) eye protection required. Always wear protective glasses while using this product as chips may occur posing a serious threat of severe eye injuries, burns, or loss of vision. Entanglement hazard. **DO NOT** wear loose clothing or jewelry and contain long hair when using this product. **DO NOT** work with swaging bit while you are tired or under the influence of drugs, alcohol, or medication. **DO NOT** use on a ladder or unstable support. Keep proper footing and balance at all times. (Store the bits **OUT OF THE REACH OF CHILDREN.**)

NOTICE: Failure to read and comply with all warnings, cautions, and instructions prior to using the PRO-Fit Swaging tool may cause personal injury and or property damage and void the warranty.

Limited Warranty

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Manufactured by **RectorSeal® LLC • 2601 Spenwick Drive, Houston, TX 77055, USA • 800-231-3345 • Fax 800-441-0051 • rectorseal.com**

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