

**DCE510WW1**

20V MAX* XR® 5 CFM Vacuum Pump Kit

Complete vacuum pull downs on residential and light-commercial HVAC refrigerant systems. With both audible and visual low-battery warnings, this vacuum pump helps minimize jobsite delays. Compatible with A2L refrigerant systems, this next-generation XR® tool is powered by an included DEWALT® 20V MAX* XR® 8Ah battery.

Product Launching Summer 2026

FEATURES AND BENEFITS

- **A2L Compatible** - Compatible with A2L refrigerant systems and allows for cordless vacuum pull downs on residential and light commercial HVAC systems.
- **Long Runtime. Fast Performance** - 5CFM flow rate
- **Internal Check Valve** - Prevent pump oil from backflowing into the system during battery changeout
- **Low Maintenance** - Reduce maintenance with a gas ballast valve
- **Hose Clearance** - 1/4 in., 3/8 in., and 1/2 in. accessible inlet ports
- **Battery Alert** - Audible and visual low-battery warnings
- **Shoulder Strap Included** - Carry unit over the shoulder
- **TOOL CONNECT™ TAG READY™** - DEWALT® Tag sold separately

PRODUCT SPECIFICATIONS

DIMENSIONS	13.6" L x 6.7" W X 11.8" H
WEIGHT	21.5 lbs. (Tool Only)
CAPACITY	5 CFM
VOLTAGE	20V MAX*

A2L Compatible	Yes
Check Valve	Yes
Gas Ballast Valve	Yes

**DCE217K**

Compact ZoomLock MAX[®] and >B< MaxiPro[®] 1/4 in. to 1-1/8 in. ACR Press Jaws Kit

Connect refrigerant lines using Zoomlock MAX[®] and >B< MaxiPro[®] fittings (sold separately) with the DEWALT[®] Compact ZoomLock MAX[®] and >B< MaxiPro[®] 1/4 in. to 1-1/8 in. ACR Press Jaws Kit.

Designed to connect a wide range of refrigerant line sizes when used with a DEWALT[®] Compact Press Tool (DCE210 sold separately), this solution is a part of the DEWALT[®] Cut. Prep. Connect[™] workflow.

Product Launching in March 2026

FEATURES AND BENEFITS

- **Tool Compatibility** - For use with the DEWALT[®] 20V MAX* Compact Press Tool (DCE210 sold separately)
- **Jobsite Ready** - Compatible with Zoomlock MAX[®] and >B< MaxiPro[®] refrigeration style press fittings (sold separately).
- **Versatile Range of Sizes** - Includes 7 jaw sizes: 1/4 in., 3/8 in., 1/2 in., 5/8 in., 3/4 in., 7/8 in., and 1-1/8 in.
- **Rust-Resistant Finish** - Help prevent rust build-up
- **Flame-Free Connections** - Flameless solution

KIT INCLUDES

- 1/4 in. Compact ZoomLock MAX[®] / >B< MaxiPro[®] ACR Press Jaw
- 3/8 in. Compact ZoomLock MAX[®] / >B< MaxiPro[®] ACR Press Jaw
- 1/2 in. Compact ZoomLock MAX[®] / >B< MaxiPro[®] ACR Press Jaw
- 5/8 in. Compact ZoomLock MAX[®] / >B< MaxiPro[®] ACR Press Jaw
- 3/4 in. Compact ZoomLock MAX[®] / >B< MaxiPro[®] ACR Press Jaw
- 7/8 in. Compact ZoomLock MAX[®] / >B< MaxiPro[®] ACR Press Jaw
- 1-1/8 in. Compact ZoomLock MAX[®] / >B< MaxiPro[®] ACR Press Jaw

“At DEWALT, we’re committed to helping HVACR professionals move seamlessly through every phase of installing systems, from cut, to prep, to connect, all powered by our 20V MAX* battery platform. Our latest innovations were developed with the pro in mind, whether they’re performing vacuum pull downs on refrigerant systems or connecting a wide range of line sizes. Every tool we launch is designed to solve real jobsite challenges.”

Justin Burke, Senior Product Manager, DEWALT

High-res product images can be downloaded [here](#)

For more product information contact Emily Cahn (emily.cahn@sbdinc.com)