MEDIA CONTACTS
Wayne Hart
(714) 522-8088 x4410

Consumer Inquiries:
(800) 4-MAKITA
makitatools.com
@makitatools

FOR IMMEDIATE RELEASE

Makita has released the new 36V (18V X2) LXT® Cordless 4 CFM Dual-Stage Vacuum Pump (DVP181ZK). It is a high-power vacuum pump that enables the purging of industrial-size air conditioning units.

MAKITA RELEASES NEW DUAL-STAGE VACUUM PUMP HVAC PROS

New high-power vacuum pump enables the purging of industrial air conditioning units

August 5, 2025, La Mirada, CA – Makita U.S.A., Inc., manufacturer of high-quality professional tools, power equipment, and accessories, has released a portable and high power 4 CFM Dual-Stage Vacuum Pump that allows HVAC professionals to service air conditioning units.

“Makita is keeping up with the demands of HVAC professionals and has released the new Dual-Stage Vacuum Pump (DVP181ZK),” said Robert Monroe, product manager, drilling, fastening and expansion, Makita U.S.A., Inc. “The new Vacuum Pump is a cordless solution that delivers performance and portability to the HVAC pro, all while staying within the LXT® platform.”

High Compression, High CFM

The DVP181ZK features an oil-sealed rotary vane vacuum pump for higher performance and utilizes dual-stage compression (up to Pa3) for rapid and deeper vacuum. It delivers up to 113 L/min (4 CFM), enabling efficient vacuuming performance.

Additional Inlet Ports and Adapters Included

The Vacuum Pump features included inlet ports in both 5/16" and 3/8" for flexibility on the job. It also features 5/16" female to 1/4" male adapter included to further increase adaptability. The DVP181ZK features a 300 mL oil tank that allows the user longer usage between refilling.

Long Run Time

The DVP181ZK is powered by one 18V LXT® battery, but the battery bay holds two LXT® batteries that will run sequentially for longer run time. The two-battery system gives users up to 60 minutes of run time on two 6.0Ah batteries (sold separately). The Vacuum Pump features an electromagnetic check valve to prevent backflow even when battery depletes. The DVP181ZK operates on one battery at a time with LED indicator of which battery is in use.

Convenience Features

Convenience features include a compact size for portability with an overall length of 15-1/8". The DVP181ZK weighs only 18.1 lbs. with two 6.0Ah batteries (sold separately) for easier transport.

Makita® LXT® System

The new Dual-Stage Vacuum Pump is part of Makita's expanding LXT® system, the world's largest cordless tool system powered by 18V Lithium-Ion batteries.

Specifications

Description	36V (18V X2) LXT® Cordless 4 CFM Dual-Stage Vacuum Pump (DVP181ZK)
Form Factor:	18V LXT®
Ultimate Vacuum (Pa/Microns):	3/22.5
Flow Rate (Cubic Feet per Min):	4 CFM
Compression:	Dual-Stage
Check Valve:	Yes
Inlet Size:	5/16" NPT, 3/8" NPT
Voltage:	36V
Pump Type:	Oil-Sealed Rotary Vane
Run Time (max. in minutes):	60
Oil Tank Capacity:	10 oz.

About Makita

Makita is a worldwide manufacturer of industrial power tools, power equipment, pneumatics, and cleaning solutions that offer a wide range of industrial accessories. Makita U.S.A., Inc. is located in La Mirada, California, and operates an extensive distribution network throughout the U.S.A. With over 50 years in the United States and over 100 years worldwide, Makita utilizes experience and expertise to manufacture best-in-class solutions. For more information about Makita U.S.A. call (800)4-MAKITA or visit makitatools.com. Find Makita on Instagram, YouTube, Facebook, and Twitter @makitatools.

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