

Makita

18Vx2 Brushless AWS Backpack Vacuum

DVC665ZXU



AWS
Auto - start Wireless System

WIRELESS, ON DEMAND, DUST EXTRACTION

Makita's Auto-start Wireless System (AWS) has modernised on-demand dust extraction to meet the needs of cordless power tool users. AWS allows you to work with maximum efficiency, without the hazard of dust & leads. Featuring our legendary cordless technology, the AWS range has the power, speed & runtime to keep you ahead of the game.



Product Overview



Product Specification Sheet



Motor design	Brushless
Max suction	11kPa
Max air volume	1.8m³/min
Tank capacity	6L
Continuous runtime BL1860x2	40 minutes
Suction power	85W
Overall length	523mm
Skin weight	5.2kg
Voltage	18Vx2

- **AWS** – Automatically starts the vacuum when connected to a tool with Bluetooth connectivity
- **Powerful Suction** – high performance suction for efficient extraction
- **HEPA Filter** – High Efficiency Particulate Air filter for high filtration rate of up to 99.97%
- **2 Stage Speed Selection** – easily adjustable suction control for optimum runtime and efficiency
- **Dust Extraction Cuffs** – standard accessory cuffs connect to a large range of Makita tools and extraction attachments
- **6L Capacity** – minimise time between disposals with a large
- **Reusable Filter Bag** – cloth filter bag provides easy disposal of extracted material
- **Filter Cleaning Mechanism** – external lever shakes plate under filter bag to remove debris stuck against the filter

Advantages

Performance



18Vx2 Brushless motor
provides 11kPa Max sealed suction

Innovation



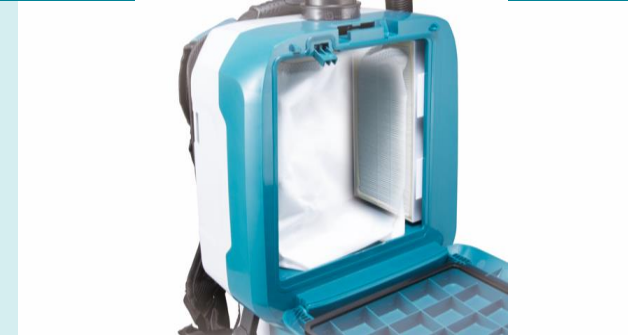
Auto-start Wireless System
for on demand dust extraction

Convenience



Supplied with cuffs to suit a wide range of
tools requiring dust extraction

Efficiency



2 stage filtration with dust bag & HEPA filter
rated at 99.97% at 0.3 microns



Advantages

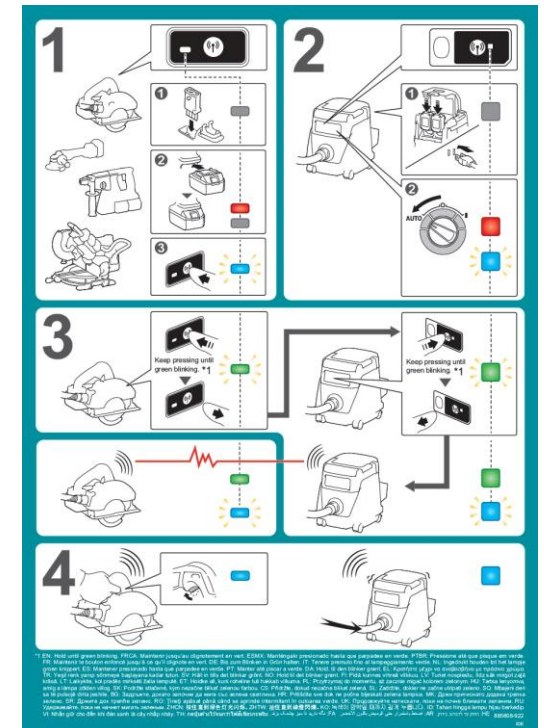
The DVC665 can pair to a range of 18V and 18Vx2 cordless tools thanks to the Auto-Start Wireless System.

This feature enables automatic start up of the vacuum when the trigger is pulled on the tool for on demand dust extraction.

The DVC665 will also run for several seconds after the trigger has been released to pull any remaining material completely through the hose.

How to pair your tools

1. Ensure the tool has an AWS chip inserted and activated.
2. Turn the DVC665 selection switch to "AUTO."
3. Press and hold the  button on the DVC665 for 3 seconds until the light flashes **Green**.
4. Press and hold the  button on the tool for 3 seconds until the light flashes **Green**.
5. Lights will turn to flashing **Blue** when the two units are paired.



[Click Here for instructional video – Pairing Bluetooth Tools](#)

Our Range

	NEW - DVC665ZXU	DVC154LZ	DVC265ZXU
			
Motor design	Brushless	Brushless	Brushless
Max suction	11kPa	9.8kPa	11kPa
Max air volume	1.8m³/min	2.1m³/min	2.2m³/min
Tank capacity	6L	15L	2L
Continuous runtime BL1860x2	40 minutes	48 minutes	40 minutes
Suction power	85W	90W	95W
Overall length	523mm	421mm	230mm
Skin weight	5.2kg	7.4kg	4.5kg
Voltage	18Vx2	18Vx2	18Vx2

Accessories

Standard Accessories		
Reusable Filter Bag		191C30-1
Disposable Filter Bag (1pc)		-
Hose 28mm x 1.5m		A-34235
Front Cuff 22		417765-1
Joint 22-38		195548-6
Hose Band		166116-2

Optional Accessories		
Disposable Filter Bags		191C26-2
Bent Pipe Assembly		192562-3
Straight Pipe		192563-1
Floor Nozzle		195551-7
Crevice Nozzle		410306-2

Dust Extraction Guide

	Part Number	Description	Suitable For
	A-34235	28mm Hose x 1.5m	<p>Front Cuff 38 fitted standard on 28mm hose.</p> <p>Example Products – Slide Compound Saws, Routers, Trimmers, Angle Grinder Attachments, Wall Chaser.</p>
	195547-8	Front Cuff 22	<p>Replaces Front Cuff 38 on 28mm hose.</p> <p>Suits – Multitools, Rotary Hammer Attachments, Sanders.</p>
	195546-0	Joint Cuff 22-38	<p>Fits onto Front Cuff 22 or Inside Front Cuff 38</p> <p>Suits – Circular Saws, Plunge Cut Saws, Sanders, Jigsaws.</p>

Frequently Asked Questions

How do I clean the HEPA Filter?

The HEPA Filter should be regularly cleaned to maintain optimum performance. Remove the filter from the unit and tap the filter to remove any loose dust. The filter can be washed with water, however make sure it is completely dry before using again. Never use high pressure air or hard brushes as these can damage the filter.

How do I clean the Reusable Filter Bag?

You can clean the dust bag with soap and water. Turn it inside out to remove any sticky dirt from the inside. Rinse well with clean water and dry completely before installing back into the vacuum.