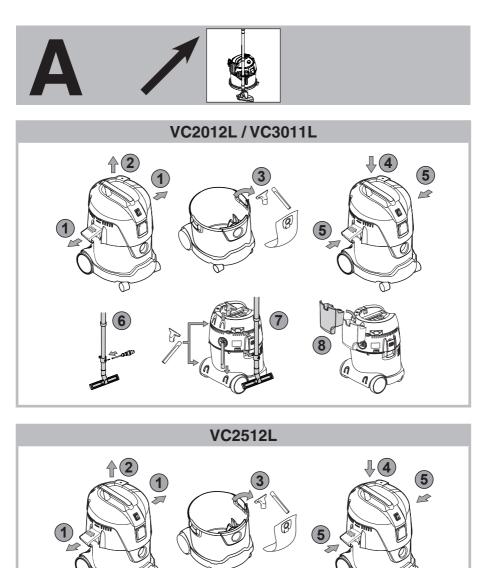


VC2012L VC2512L VC3011L





- Originalbetriebsanleitung Original Operating Instructions Notice d'utilisation d'origine Oorspronkelijke Gebruiksaanwijzing Istruzioni originali Original driftsinstruks Bruksanvisning i original Original brugsanvisning Alkuperäiset ohjeet Manual original Instruções de operação original Πρωτότυπο οδηγιών χρήσης Orijinal talimatlar Izvirna navodila Izvorni upute
- Pôvodný návod na použitie Původní návod k používání Instrukcja oryginalna Eredeti használati utasítás Original instrucțiuni Оригинална инструкция Оригинальные инструкции Algupärane kasutusjuhend Instrukcijas oriģinālvalodā Originali instrukcija Udhëzimet origjinale Оригинално упатство за употреба Првобитна упутства Оригінальні інструкції

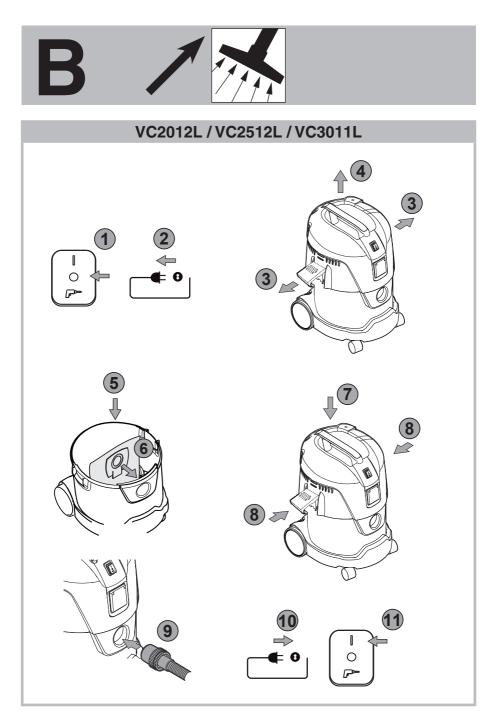


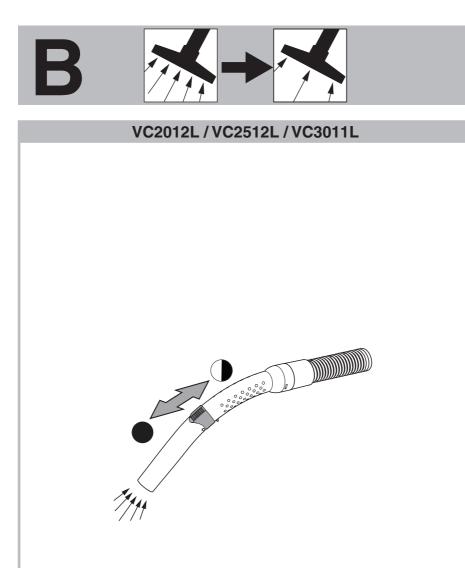
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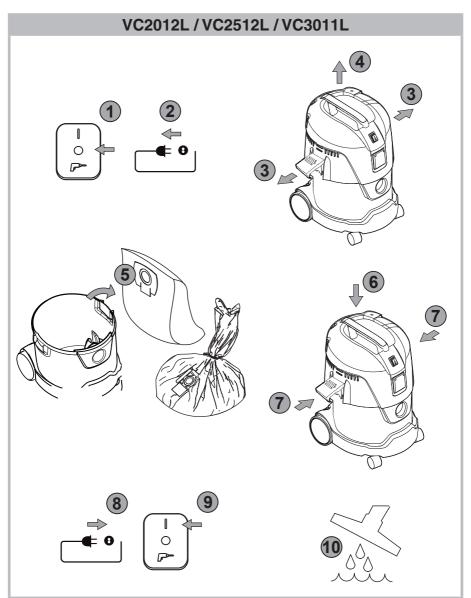
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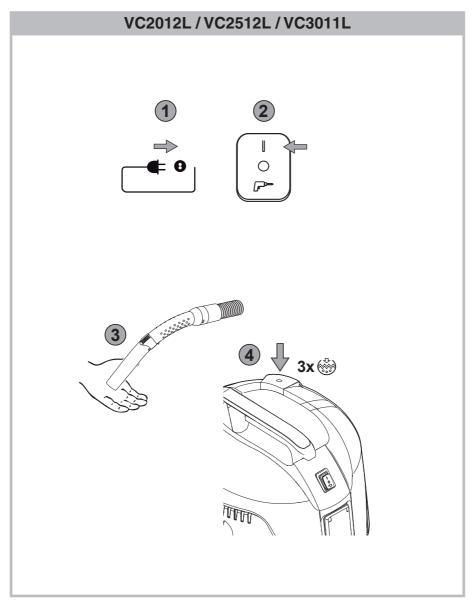






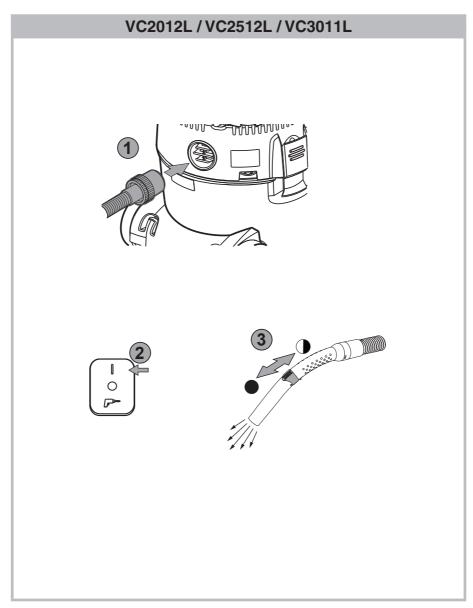
Makita VC2012L / VC2512L / VC3011L



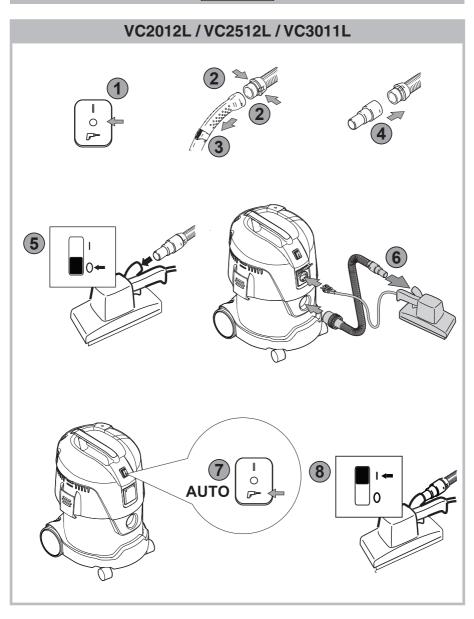




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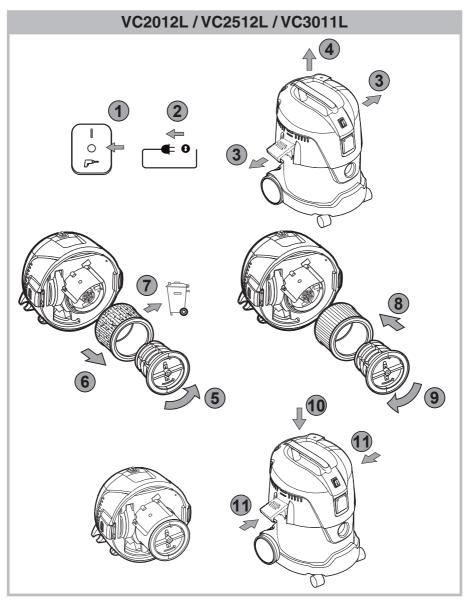






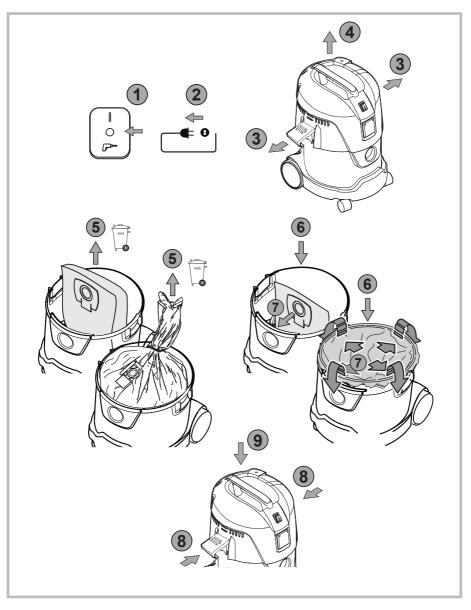




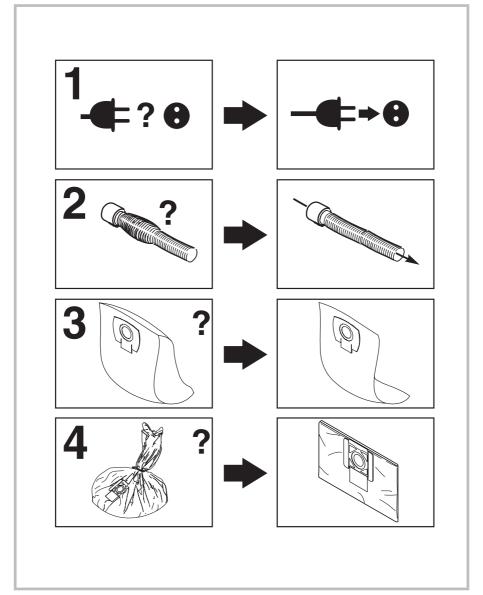












Important safety instructions



Before using the appliance, always read the operating instructions and keep them readily available.

Purpose and intended use

Besides the operating instructions and the binding accident prevention regulations valid in the country of use, observe recognised regulations for safety and proper use.

The appliance must

- only be used by persons, who have been instructed in its correct usage and explicitly commissioned with the task of operating it
- only be operated under supervision

This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge.

Children should be supervised to ensure that they do not play with the appliance.

The vacuum cleaners described in this operating manual are suitable for

- sucking up dust and liquids
- commercial use, e.g. in hotels, schools, hospitals, factories, shops, offices and rental businesses
- separation of dust with an exposure limit of greater than 1 mg/m³ (dust class L). Please observe regulations valid in your country.



The following materials should not be picked up by the vacuum cleaner:

- hot materials (burning cigarettes, hot ash, etc.)
- flammable, explosive, aggressive liquids (e.g. petrol, solvents, acids, alkalis, etc.)
- flammable, explosive dust (e.g. magnesium dust, etc.)

The appliance must

- only be used indoors and not outdoors
- be protected against UV radiation

Before start-up

Ensure that the voltage shown on the rating plate corresponds to the voltage of the local mains power supply. It is recommended that the vacuum cleaner should be connected via a residual current circuit breaker.

Inspect power cord regularly to detect signs of damage, e.g. cracks or ageing. If the power cord is damaged, it must be replaced by Makita-Service or an electrician to avoid danger before use of the vacuum cleaner is continued. Use only the type of power cord specified in the operating manual.

As an extension lead, only use the version specified by the manufacturer or one of a higher quality.

When using an extension lead, check the minimum cross-sections of the cable:

Cable length	Cross section		
	< 16 A	< 25 A	
up to 20 m	1,5 mm ²	2,5 mm ²	
20 to 50 m	2,5 mm ²	4,0 mm ²	

Only use the appliance if it is in undamaged condition. Never use the vacuum cleaner without a filter, or if the filter is damaged.

When dust removers are used, the rate at which air is exchanged in the room must be adequate if the exhaust air from the vacuum cleaner is blown into the room (please observe regulations valid in your country).

Before starting work, the operating staff must be informed on

- use of the vacuum cleaner
- risks associated with the material to be picked up
- safe disposal of the picked up material

Operation

	Switch position	Function	
		On	
	0	Off	
	-	Auto-On/Off	

Picking up liquids

Before liquids are picked up, always remove the filter bag. Check that the float works properly. If foam develops or liquid emerges, stop work immediately and empty the dirt tank.

Cleaning the filter element

If suction performance drops:

- 1. Switching on the vacuum cleaner.
- 2. Close the nozzles or suction hose opening with the palm of your hand.
- Press the button to start filter cleaning for at least three times for two seconds each. The resulting stream of air removes attached dust from the slats of the filter elements.
- 4. If the suction power is too low after filter cleaning: replace filter.

Blower function

The cleaner has a blower function to clean inaccessible places or to dry the surface of wet items.

Do not direct the air into rooms in an uncontrolled manner. When using the blower function, always use a clean hose. Stirred-up dust can be hazardous to health. Do not use the blower function in closed rooms.

G Connecting electrical appliances

Use the socket on the vacuum cleaner for the purpose defined in the operating instructions only.

Before plugging an appliance into the appliance socket:

- 1. Switch off the vacuum cleaner.
- 2. Switch off the appliance to be connected.

CAUTION! Follow the operating instructions and safety instructions for appliances connected to the power tool socket.

G + D Maintenance, cleaning and repair

Only carry out maintenance work described in the operating instructions. Always pull out the mains plug before cleaning and maintenance of the vacuum cleaner. Never spray water on to the upper section of the vacuum cleaner: Danger for persons, risk or short-circuiting.

The use of non-genuine spare parts and accessories can impair the safety of the appliance. Only use spare parts and accessories from Makita.

During maintenance and cleaning, handle the vacuum cleaner in such a manner that there is no danger for maintenance staff or other persons. In the maintenance area

- use filtered compulsory ventilation
- wear protective clothing
- clean the maintenance are so that no harmful substances get into the surroundings

During maintenance and repair work all contaminated parts that could not be cleaned satisfactorily must be

- packed in well sealed bags
- disposed of in a manner that complies with valid regulations for such waste removal

A dust test must be performed at least once every year by Makita service or a trained person. This test includes, for example, whether there is damage to the filter, the vacuum cleaner is sealed to the air and the control equipment works properly.

Disposal of filter elements, filter bags and disposal bags

Discard filter elements, filter bags and disposal bags in accordance with the national regulations.

Transport

Before transporting the dirt tank, close all the locks. Do not tilt the cleaner if there is liquid in the dirt tank. Do not use a crane hook to lift the cleaner.

Storage

The appliance must be stored in a dry place and protected from frost.

Recycling the vacuum cleaner

As specified in European Directive 2002/96/EC on old electrical and electronic appliances,

used electrical goods must be collected separately and recycled ecologically. Contact your local authorities or your nearest dealer for further information.

Guarantee

Our general conditions of business are applicable with regard to the guarantee. Subject to change as a result of technical alterations.

Spare parts and accessories

Description	Order no.		
	VC2012L	VC2512L	VC3011L
Filter element	P-70219		
Fleece filter bag	P-72899		
Disposal bag	P-70297		

Exploded drawings and parts lists are available on our homepage: www.makita.com

Makita VC2012L / VC2512L / VC3011L

For European countries only

EC Declaration of Conformity

Makita declares that the following Machine(s): Designation of the Machine: Wet and dry vacuum cleaner Model No./Type: VC2012L / VC2512L / VC3011L Conforms to the following European Directives: 2006/42/EC

They are manufactured in accordance with the following Standard or standardized documents: EN 60335

The Technical file in accordance with 2006/42/EC is available from: Makita, Jan-Baptist Vinkstraat 2, 3070, Belgium

Jamshi Fika

25.07.2014 Yasushi Fukaya Director Makita, Jan-Baptist Vinkstraat 2, 3070, Belgium

Technical data

		VC2012L	VC3011L	VC2512L	
Mains Voltage	V	110 (GB110V) 230 (EU, FR,BE,CH,GB230V) 240 (AU)		110 (GB110V) 120 (US) 230 (EU, FR,BE,CH,GB230V) 240 (AU)	
Mains frequency	Hz	50 (EU,FR,BE,CH,GB,AU) 60 (US)			
Fuse	A	10 (CH,AU) 13 (GB230V) 15 (US) 16 (EU,FR,BE,GB110V)			
Power consumption	Watt	1000			
Connected load for appliance socket	Watt	1300 (CH) 1400 (AU) 1900 (GB230V) 2600 (EU,FR,BE)		400 (US) 1300 (CH) 1400 (AU) 2600 (EU, FR,BE)	
Total connected load	Watt	2300 (CH) 2400 (AU) 2900 (GB230V) 3600 (EU,FR,BE)		1400 (US) 2300 (CH) 2400 (AU) 3600 (EU, FR,BE)	
Air flow rate	m³/h (l/min)	216 (3600)			
Vacuum	hPa (mbar)	210 (210)			
Sound pressure level at a distance of 1 m, ISO 3744, EN 60704-2-1	dB(A)	72±2			
Sound level	dB(A)	64 ± 2			
Hand-arm-vibration	m/s ²	<2,5			
Power cord: Length	m	7,5 (EU,FR,BE,CH,GB110V) 10 (GB230V,AU)		5 (EU,FR,BE,CH,GB230V,AU) 7,5 (US,GB110V)	
Power cord: Type		H05RR-F3G1,5 (EU,FR,BE,GB230V) H05VV-F3G1,0 (EU,FR,BA,GB230V) H05VV-F3G1,0 (CH), H05RR-F3G1,5 (AU) AWG 16/3G (US) H07BQ-F3G1,5 (GB110V)			
Protection class		I			
Type of protection		IP24			
Radio interference level		55014-1			
Dust class		Ļ			
Tank volume	1	20	30	25	
Width	mm	395	395	395	
Depth	mm	390	390	375	
Height	mm	505	635	530	
Weight incl. accessories (net, most common application)	kg	8,5	10,5	8	