L280FZ /

282FZ

2815

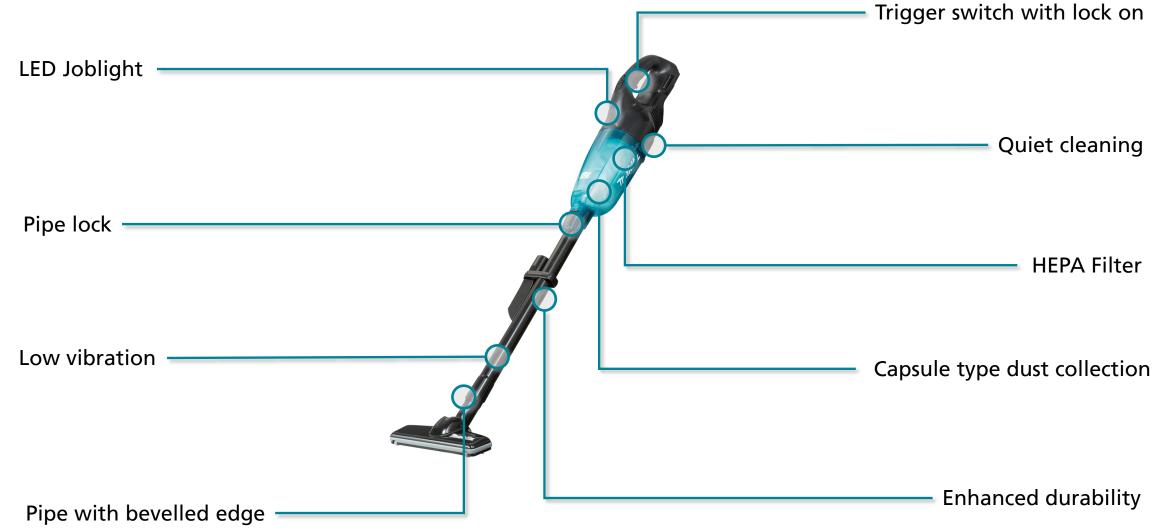
### **18V Brushless Stick Vacuum**

BRUSHLESS



### **Product Overview**





## **Product Specification Sheet**

#### DCL280FZB – 18V Brushless Stick Vacuum



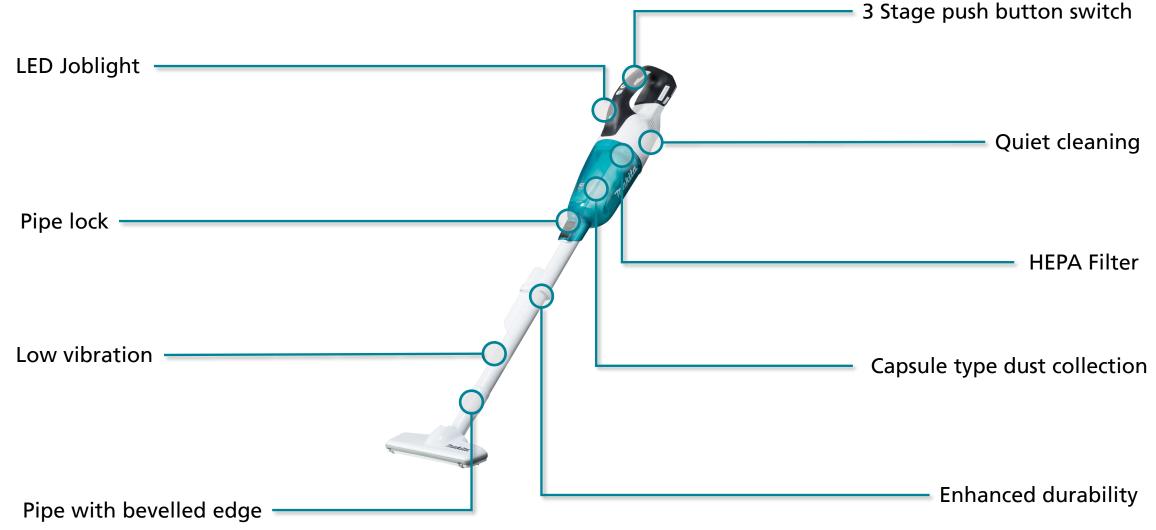
Max. sealed suction	6.4kPa
Max. air volume	1.4 m³/min
Tank capacity	750mL
Suction power	45W
Continuous Runtime (Max) 6.0Ah	38 minutes
Overall length	1,016mm
Skin weight	0.9kg
Weight (with battery)	1.6kg
Voltage	18V

- LED Joblight single LED joblight operates when the trigger is engaged illuminating the work area. Light also functions as a battery capacity warning light and will blink as battery capacity becomes low.
- **Pipe lock** pipe is fixed by the locking mechanism preventing it from accidently falling off.
- **Low vibration** redesign of internal components significantly reduce the vibration of the housing to 0.2m/sec<sup>2</sup>.
- **Pipe with bevelled edge** cleaning of tight spaces can be complete without a nozzle by using the bevelled edge of the pipe as a nozzle for hard to reach spaces.
- **Trigger switch with lock on –** new switch design includes a trigger switch with a sliding lock on function for longer continuous use without fatigue.
- **Quiet cleaning –** sound absorbing sponge has been added to the internal housing reducing the noise level to 70dB(A).
- **HEPA Filter** provides a high filtration rate of 99.97% at 0.3 micron.
- **Capsule type dust collection** to remove accumulated dust point the suction inlet down and twist the capsule removing it from the housing then dispose of dust.
- **Enhanced durability** dust resistance has been improved by new filter structure protecting the motor from dust.



### **Product Overview**





## **Product Specification Sheet**

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#### DCL281FZWX – 18V Brushless Stick Vacuum



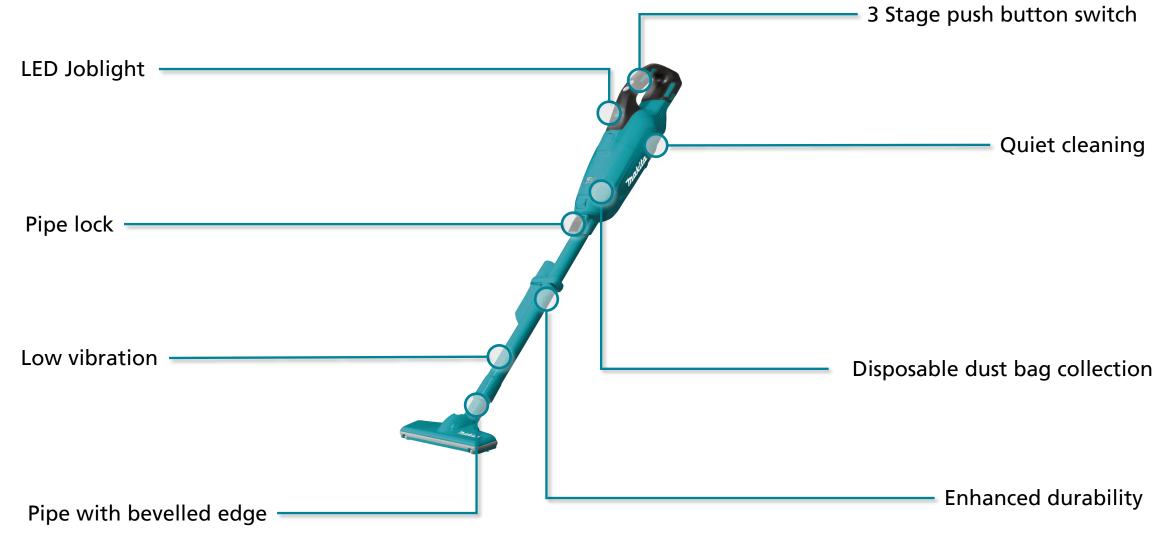
Max. sealed suction	8.2kPa
Max. air volume	1.5 m³/min
Tank capacity	750mL
Suction power	Max: 60W High 45W Normal 15W
Continuous Runtime (Max) 6.0Ah	30 minutes
Overall length	1,016mm
Skin weight	0.9kg
Weight (with battery)	1.5kg
Voltage	18V

- **LED Joblight** single LED joblight operates when the trigger is engaged illuminating the work area. Light also functions as a battery capacity warning light and will blink as battery capacity becomes low.
- **Pipe lock** pipe is fixed by the locking mechanism preventing it from accidently falling off.
- **Low vibration** redesign of internal components significantly reduce the vibration of the housing to 0.2m/sec<sup>2</sup>.
- **Pipe with bevelled edge** cleaning of tight spaces can be complete without a nozzle by using the bevelled edge of the pipe as a nozzle for hard to reach spaces.
  - **3 Stage push button switch –** press the button to select between Max. high and normal suction power.
- **Quiet cleaning** sound absorbing sponge has been added to the internal housing reducing the noise level to 71dB(A).
- **HEPA Filter** provides a high filtration rate of 99.97% at 0.3 micron.
- **Capsule type dust collection** to remove accumulated dust point the suction inlet down and twist the capsule removing it from the housing then dispose of dust.
- **Enhanced durability** dust resistance has been improved by new filter structure protecting the motor from dust.



### **Product Overview**





## **Product Specification Sheet**

#### DCL282FZ – 18V Brushless Stick Vacuum



Max. sealed suction	8.2kPa
Max. air volume	1.5 m³/min
Tank capacity	500mL
Suction power	Max: 60W High 45W Normal 15W
Continuous Runtime (Max) 6.0Ah	30 minutes
Overall length	1,016mm
Skin weight	0.9kg
Weight (with battery)	1.5kg
Voltage	18V

- LED Joblight single LED joblight operates when the trigger is engaged illuminating the work area. Light also functions as a battery capacity warning light and will blink as battery capacity becomes low.
- **Pipe lock** pipe is fixed by the locking mechanism preventing it from accidently falling off.
- **Low vibration** redesign of internal components significantly reduce the vibration of the housing to 0.2m/sec<sup>2</sup>.
- **Pipe with bevelled edge** cleaning of tight spaces can be complete without a nozzle by using the bevelled edge of the pipe as a nozzle for hard to reach spaces.
  - **3 Stage push button switch –** press the button to select between Max. high and normal suction power.
- **Quiet cleaning –** sound absorbing sponge has been added to the internal housing reducing the noise level to 72dB(A).
- Disposable dust bag collection dust is accumulated in either a reusable dust bag or disposable paper filter.
- **Enhanced durability** dust resistance has been improved by new filter structure protecting the motor from dust.

### Advantages

#### Power



23L/s Max airflow provides powerful suction for the toughest applications

### Runtime



High efficiency brushless motor provides increased runtime



**Ergonomics** 

Weight only 1.6kg for high efficiency and easy use





HEPA Filter provides a high filtration rate of 99.97% at 0.3 micron.

### **Brushless Range**

Makita DCL280FZ	Makita DCL281FZWX	Makita DCL282FZ
Trigger with lock on	3 stage push button	3 stage push button

Trigger type	Trigger with lock on	3 stage push button	3 stage push button	
Capsule type Capsule		Capsule	Disposable dust bag	
Max. sealed suction	6.4kPa	8.2kPa	8.2kPa	
Max. air volume	1.4 m³/min	1.5 m³/min	1.5 m³/min	
Tank capacity	750mL	750mL	500mL	
		Max: 60W	Max: 60W	
Suction power	45W	High 45W Normal 15W	High 45W Normal 15W	
Continuous Runtime (Max) 6.0Ah	38 minutes	30 minutes	30 minutes	
Overall length	1,016mm	1,016mm	1,016mm	
Skin weight	1.0kg	1.0kg	1.0kg	
Weight (with battery)	1.6kg	1.6kg	1.6kg	
Voltage	18V	18V	18V	

tn	Our Range							
		DCL280FZ	DCL281FZWX	DCL282FZ	DCL180Z	DCL180ZB	DCL181FZWX	DCL182Z
		BRUSHLESS	BRUSHLESS	BRUSHLESS				
	Trigger type	Trigger with lock on	3 stage push button	3 stage push button	Trigger	Trigger	2 stage push button	2 stage push button
	Capsule type	Capsule	Capsule	Disposable dust bag	Capsule	Capsule	Capsule	Disposable dust bag
	Max. sealed suction	6.4kPa	8.2kPa	8.2kPa	4.2kPa	4.2kPa	5.3kPa	5.4kPa
	Max. air volume	1.4 m³/min	1.5 m³/min	1.5 m³/min	1.3m³/min	1.3m³/min	1.4 m³/min	1 m³/min
	Tank capacity	750mL	750mL	500mL	650mL	650mL	650mL	500mL
	Suction power	45W	Max: 60W High: 45W Normal: 15W	Max: 60W High: 45W Normal: 15W	30W	30W	High: 30W Low:11W	High: 30W Low:11W
	Continuous Runtime (Max) 6.0Ah	38 mins	Max: 30mins High: 40mins Normal: 100mins	30 minutes	40mins	40mins	High: 40mins Low: 80mins	High: 40mins Low: 80mins
	Overall length	1,016mm	1,016mm	1,016mm	999mm	999mm	999mm	1004mm
	Skin weight	1.0kg	1.0kg	1.0kg	0.6kg	0.6kg	0.8kg	0.7kg
	Weight (with battery)	1.6kg	1.6kg	1.6kg	1.2kg	1.2kg	1.4kg	1.3kg
	Voltage	18V	18V	18V	18V	18V	18V	18V

# **Accessories**

#### **Standard Accessories**

	123539-7 123486-2 123488-8	Floor T-Nozzle (Black) Floor T-Nozzle (White) Floor T-Nozzle (Teal)				
	456586-6 451240-7 451243-1	Sash Nozzle (Black) Sash Nozzle (White) Sash Nozzle (Teal)				
	458942-6 459353-8 459356-2	Pipe (Black) Pipe (White) Pipe (Teal)				
	459038-6 459354-6 459355-4	Nozzle Holder (Black) Nozzle Holder (White) Nozzle Holder (Teal)				
	458571-5	Wall Mount Bracket				
	199989-8	HEPA Filter (DCL280F / DCL281F Only)				
	194566-1	Paper Filter Set (5PCS) (DCL282FZ Only)				

Optional Accessories				
a de la compañía	191D71-3	Cyclone Attachment w/ Pipe-lock (White)		
r all	191D73-9	Cyclone Attachment w/ Pipe-lock (Black)		