

# HEAVY-DUTY CORDLESS MATERIAL DISPENSER

## DCE560, DCE571, DCE580

### Congratulations!

You have chosen a DEWALT tool. Years of experience, thorough product development and innovation make DEWALT one of the most reliable partners for professional power tool users.

### Technical Data

		DCE560	DCE571	DCE580
Voltage	V <sub>DC</sub>	18	18	18
Type		1	1	1
Battery type		Li-Ion	Li-Ion	Li-Ion
Push force	kg	254	254	254
Weight (without battery pack)	kg	1.8	2.1	2.2
Noise values and vibration values (tri-ax vector sum) according to EN60745:				
L <sub>PA</sub> (emission sound pressure level)	dB(A)	66	66	66
L <sub>WA</sub> (sound power level)	dB(A)	77	77	77
K (uncertainty for the given sound level)	dB(A)	5	5	5
Vibration emission value a <sub>h</sub> =	m/s <sup>2</sup>	<2.5	<2.5	<2.5
Uncertainty K =	m/s <sup>2</sup>	1.5	1.5	1.5

The vibration emission level given in this information sheet has been measured in accordance with a standardised test given in EN60745 and may be used to compare one tool with another. It may be used for a preliminary assessment of exposure.

**WARNING:** The declared vibration emission level represents the main applications of the tool. However if the tool is used for different applications, with different accessories or poorly maintained, the vibration emission may differ. This may significantly increase the exposure level over the total working period.

An estimation of the level of exposure to vibration should also take into account the times when the tool is switched off or when it is running but not actually doing the job. This may significantly reduce the exposure level over the total working period.

Identify additional safety measures to protect the operator from the effects of vibration such as: maintain the tool and the accessories, keep the hands warm, organisation of work patterns.

Battery pack	DCB181	DCB182
Battery type	Li-Ion	Li-Ion
Voltage	V <sub>DC</sub> 18	18
Capacity	Ah 1.5	4.0
Weight	kg 0.35	0.61

Battery pack		DCB183/B	DCB184/B	DCB185
Battery type		Li-Ion	Li-Ion	Li-Ion
Voltage	V <sub>DC</sub>	18	18	18
Capacity	Ah	2.0	5.0	1.3
Weight	kg	0.40/0.45	0.62/0.67	0.35
Battery pack		DCB546		
Battery type		Li-Ion		
Voltage	V <sub>DC</sub>	18/54		
Capacity	Ah	6.0/2.0		
Weight	kg	1.05		
Charger		DCB107		
Mains voltage	V <sub>AC</sub>	230		
Battery type		10.8/14.4/18 Li-Ion		
Approx. charging time of battery packs	min	60 (1.3 Ah) 140 (3.0 Ah)	70 (1.5 Ah) 185 (4.0 Ah)	90 (2.0 Ah) 240 (5.0 Ah)
Weight	kg	0.29		
Charger		DCB112		
Mains voltage	V <sub>AC</sub>	230		
Battery type		10.8/14.4/18 Li-Ion		
Approx. charging time of battery packs	min	40 (1.3 Ah) 90 (3.0 Ah)	45 (1.5 Ah) 120 (4.0 Ah)	60 (2.0 Ah) 150 (5.0 Ah)
Weight	kg	0.36		

Charger		DCB113			
Mains voltage	V <sub>AC</sub>	230			
Battery type		10.8/14.4/18 Li-Ion			
Approx. charging time of battery packs	min	30 (1.3 Ah)	35 (1.5 Ah)	50 (2.0 Ah)	70 (3.0 Ah)
Weight	kg	0.4			

Charger		DCB115			
Mains voltage	V <sub>AC</sub>	230			
Battery type		10.8/14.4/18 Li-Ion			
Approx. charging time of battery packs	min	22 (1.3 Ah)	22 (1.5 Ah)	30 (2.0 Ah)	45 (3.0 Ah)
Weight	kg	0.5			

Charger		DCB118			
Mains voltage	V <sub>AC</sub>	230			
Battery type		18/54 Li-Ion			
Approx. charging time of battery packs	min	22 (1.3 Ah)	22 (1.5 Ah)	30 (2.0 Ah)	45 (3.0 Ah)
Weight	kg	0.66			

The DCB107, DCB112, DCB113 and DCB115 chargers accept 10.8V, 14.4V, 18V Li-Ion XR and XR FLEXVOLT™ battery packs (DCB123, DCB127, DCB141, DCB142, DCB143, DCB144, DCB145, DCB181, DCB182, DCB183, DCB183B, DCB184, DCB184B, DCB185 and DCB546) battery packs.

The DCB118 charger accepts 18V Li-Ion XR and XR FLEXVOLT™ battery packs (DCB181, DCB182, DCB183, DCB183B, DCB184, DCB184B, DCB185 and DCB546).

Fuses:		
Europe	230V tools	10 Amperes, mains
U.K. & Ireland	230V tools	3 Amperes, in plugs

## EC-Declaration of Conformity

### Machinery Directive



### Heavy-duty Cordless Material Dispenser DCE560, DCE571, DCE580

DeWALT declares that these products described under **Technical Data** are in compliance with: 2006/42/EC, EN60745-1:2009+A11:2010.

These products also comply with Directive 2014/30/EU and 2011/65/EU. For more information, please contact DeWALT at the following address or refer to the back of the manual.

The undersigned is responsible for compilation of the technical file and makes this declaration on behalf of DeWALT.

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24.06.2016



**WARNING:** To reduce the risk of injury, read the instruction manual.

## Definitions: Safety Guidelines

The definitions below describe the level of severity for each signal word. Please read the manual and pay attention to these symbols.



**DANGER:** Indicates an imminently hazardous situation which, if not avoided, **will** result in **death or serious injury**.



**WARNING:** Indicates a potentially hazardous situation which, if not avoided, **could** result in **death or serious injury**.



**CAUTION:** Indicates a potentially hazardous situation which, if not avoided, **may** result in **minor or moderate injury**.

**NOTICE:** Indicates a practice **not related to personal injury** which, if not avoided, **may** result in **property damage**.



Denotes risk of electric shock.



Denotes risk of fire.

## General Power Tool Safety Warnings



**WARNING: Read all safety warnings and all instructions.** Failure to follow the warnings and instructions may result in electric shock, fire and/or serious injury.

## SAVE ALL WARNINGS AND INSTRUCTIONS FOR FUTURE REFERENCE

The term "power tool" in the warnings refers to your mains-operated (corded) power tool or battery-operated (cordless) power tool.

### 1) Work area safety

- Keep work area clean and well lit.** Cluttered or dark areas invite accidents.
- Do not operate power tools in explosive atmospheres, such as in the presence of flammable liquids, gases or dust.** Power tools create sparks which may ignite the dust or fumes.
- Keep children and bystanders away while operating a power tool.** Distractions can cause you to lose control.

### 2) Electrical safety

- Power tool plugs must match the outlet. Never modify the plug in any way. Do not use any adapter**