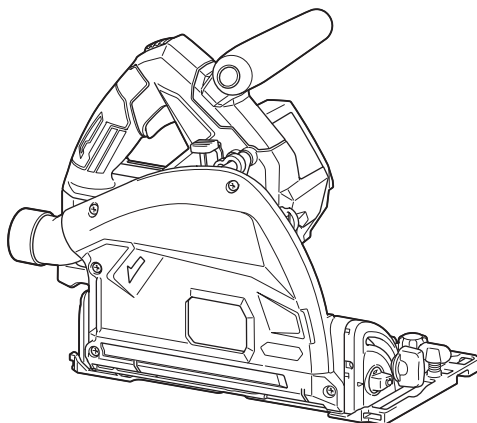


## INSTRUCTION MANUAL



# Cordless Plunge Cut Saw SP001G



Read before use.

# SPECIFICATIONS

<b>Model:</b>		<b>SP001G</b>
Blade diameter		165 mm
Max. Cutting depth	at 0°	56 mm
	at 45° bevel	40 mm
	at 48° bevel	38 mm
No load speed		2,500 - 4,900 min <sup>-1</sup>
Overall length (with BL4040)		375 mm
Rated voltage		D.C. 36 V - 40 V max
Net weight		4.4 - 5.0 kg

- Due to our continuing program of research and development, the specifications herein are subject to change without notice.
- Specifications and battery cartridge may differ from country to country.
- The weight may differ depending on the attachment(s), including the battery cartridge. The lightest and heaviest combinations, according to EPTA-Procedure 01/2014, are shown in the table.

## Applicable battery cartridge and charger

Battery cartridge	BL4020/BL4025*/BL4040*/BL4050F* * : Recommended battery
Charger	DC40RA / DC40RB / DC40RC

- Some of the battery cartridges and chargers listed above may not be available depending on your region of residence.

**⚠ WARNING: Only use the battery cartridges and chargers listed above.** Use of any other battery cartridges and chargers may cause injury and/or fire.

## Symbols

The followings show the symbols which may be used for the equipment. Be sure that you understand their meaning before use.



Read instruction manual.



Wear safety glasses.



Only for EU countries

Due to the presence of hazardous components in the equipment, waste electrical and electronic equipment, accumulators and batteries may have a negative impact on the environment and human health. Do not dispose of electrical and electronic appliances or batteries with household waste!

In accordance with the European Directive on waste electrical and electronic equipment and on accumulators and batteries and waste accumulators and batteries, as well as their adaptation to national law, waste electrical equipment, batteries and accumulators should be stored separately and delivered to a separate collection point for municipal waste, operating in accordance with the regulations on environmental protection.

This is indicated by the symbol of the crossed-out wheeled bin placed on the equipment.

## Intended use

The tool is specially intended for performing plunge cuts. The tool is also intended for rip and cross cuts in wood. If the tool is equipped with proper circular saw blade, the tool can be used for sawing aluminum, plastic, mineral contained plastic, and similar materials.

## Noise

The typical A-weighted noise level determined according to EN62841-2-5:

Sound pressure level ( $L_{pA}$ ) : 89 dB(A)

Sound power level ( $L_{WA}$ ) : 100 dB (A)

Uncertainty (K) : 3 dB(A)

**NOTE:** The declared noise emission value(s) has been measured in accordance with a standard test method and may be used for comparing one tool with another.

**NOTE:** The declared noise emission value(s) may also be used in a preliminary assessment of exposure.

**⚠ WARNING: Wear ear protection.**

**⚠ WARNING:** The noise emission during actual use of the power tool can differ from the declared value(s) depending on the ways in which the tool is used especially what kind of workpiece is processed.

**⚠ WARNING:** Be sure to identify safety measures to protect the operator that are based on an estimation of exposure in the actual conditions of use (taking account of all parts of the operating cycle such as the times when the tool is switched off and when it is running idle in addition to the trigger time).