

Makita

18V Brushless Compact Band Saw

DPB184



BRUSHLESS

Product Objectives

- To provide users with an ultra-compact and lightweight band saw powered by a power Brushless Motor
- Designed to suit the needs of a range of metal-cutting tasks, ideal for any electrical, HVAC, installation, metal fabrication, plumbing, and any professional tradesmen



Product Overview

Variable speed control by trigger

Ergonomic handle design

Aluminium housing

Constant speed control

Tool-less blade change

Blade tracking adjustment

Catch Bracket

Twin LED job light

Adjustable stopper plate



Product Specification Sheet



Cutting capacities	51mm x 51mm
Blade speed	0-192m/min
Blade size (LxWxH)	730 x 13 x 0.5mm
Overall length	373mm
Skin weight	3.0kg
Weight (with battery)	3.6kg
Voltage	18V

- **Variable Speed Control by trigger** – users can use the trigger for variable speed control, allowing them to select the ideal cutting speed to suit the application
- **Aluminium housing** – durable but also lightweight aluminum housing ensures the bandsaw is able to withstand jobsite conditions, providing stable and secure cutting for the user
- **Tool-less blade change** – for quick and easy blade replacement there is a large tool-less tension lever
- **Blade tracking adjustment** – blade tracking can be adjusted by turning the screw located on the housing with the hex wrench provided
- **Twin LED Job light** – Twin LED job light with pre-glow function so the user can accurately position the blade on the cutting line
- **Ergonomic handle design** – angled specifically for comfortable use the handle design has been engineered to be comfortable in both conventional and overhead operation
- **Constant speed control** – minimizes the reduction in blade speed to provide stable and secure cutting
- **Catch Bracket** – prevents damage to the tool body from hitting against workpiece
- **Adjustable stopper plate** – can be adjusted for safe cutting of various sized material and can also be adjusted making it convenient for cutting close to walls and ceilings

Advantages

Durability



Aluminium housing for increased durability

Power



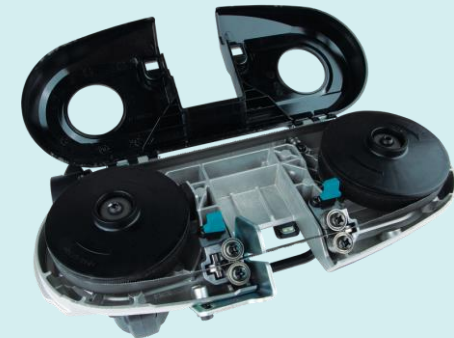
Brushless Motor providing up to 192m/min blade speed for fast and efficient cutting

Compact



Compact and lightweight, the band saw is only 392mm in length and 3.3kg in weight

Convenience



Tool-less blade change for easy removal and installation of blades

Advantages

Compact & Ergonomic Design


The DPB184 is a powerful yet compact Brushless Bandsaw with an ergonomic design for the user, making it ideal and comfortable for use in a wide range of applications

The DPB184 is designed with a compact length of only 392mm length and is also lightweight, at only 3.3kg with a battery attached.

The DPB184 is designed with ergonomics in mind, with the handle designed and angled specifically for comfortable use in both conventional and overhead operation.



Our Range

	DPB180	DPB183	DPB182	DPB184
		 BRUSHLESS		 BRUSHLESS
Cutting capacities	120mm x 120mm	66mm x 66mm	64mm x 64mm	51mm x 51mm
Blade speed	84-162m/min	0-192m/min	192m/min	0-192m/min
Blade size (LxWxH)	1,140 x 13 x 0.5mm	835 x 13 x 0.5mm	835 x 13 x 0.5mm	730 x 13 x 0.5mm
Overall length	523mm	392mm	477mm	373mm
Skin weight	5.8kg	3.3kg	3.5kg	3.0kg
Weight (with battery)	6.4kg	3.9kg	4.1kg	3.6kg
Voltage	18V	18V	18V	18V
Housing material	Aluminium	Aluminium	Aluminium	Aluminum
Blade tracking adjustment	No	Yes	Yes	Yes
Variable speed	Yes -Dial	Yes- Trigger & Dial	No	Yes - Trigger
Constant speed control	No	Yes	No	Yes

Accessories

Standard Accessories



E-04117

Bandsaw Blade 18TPI
BI-M Wave 5Pcs



783202-0

Hex wrench

Optional Accessories



E-04101

Bandsaw Blade 14TPI
BI-M Wave 5Pcs



E-04123

Bandsaw Blade 24TPI
BI-M Wave 5Pcs



191897-7

Paraffin Cutting Wax

Wave Tooth Design



1. Wave set teeth design is ideal for a portable band saw. Each tooth is arranged in different angles and these angles gradually change within the teeth line. The load added on teeth are dispersed to each tooth and the load per a tooth are reduced



2. The teeth are arranged in order of facing left, right and straight. With this arrangement, they enhance the ability to hold a straight line cut and improve cutting speed.