



Cordless Portable Band Saw  
DPB181

Satisfy Professional's Needs



# Specialized in excellent maneuverability

in horizontal and overhead applications





# Lightweight design with excellent balance

allows efficient maneuverability in overhead application.

Weight: 3.2kg (with BL1830)

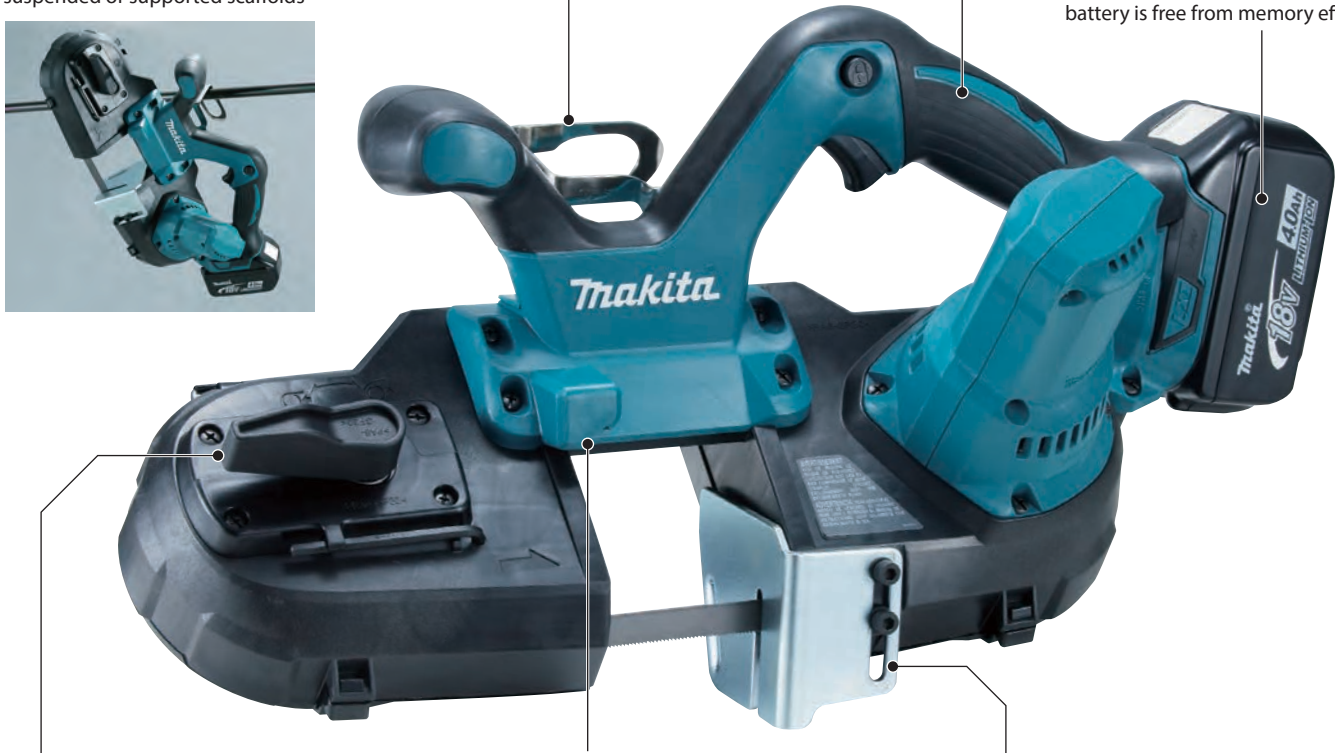
Battery layout close to Handle lightens the upper body weight and reduces the fatigue of wrist in horizontal application.

**Easy-to-grip Handle**  
with elastomer surface for anti-slip

**Powered by 18V Li-ion Battery**

- High power density allows compact and lightweight tool design without power reduction.
- Can be charged at any time because Li-ion battery is free from memory effect.

**Hook**  
for hanging on the guard rail of suspended or supported scaffolds



**Easy blade replacement**  
by quick blade tension release/stretch with large lever

**Single-light LED job light**  
with pre-glow function  
On pulling switch trigger, the light automatically turns on before motor starts turning.

**Adjustable stopper plate**  
convenient to cut pipes near wall, floor and ceiling.

**Bi-Metal Band saw blade**  
(5pc.) Wave teeth

Width : 13 mm, Thickness : 0.5 mm, Length : 835 mm

No. of teeth inch	Thickness of work piece	Application	Part No.
14	3-6mm	Plastics and non-ferrous metal.	B-40543
18	2-3mm	Mild steel, cast steel and cast iron.	B-40559
24	Less than 2mm		B-40565



## Battery & Charger Time Reference Chart (in Minutes)

	DC18RC	DC18SF	DC18SD	DC18SE (Automotive)
BL1840 4.0Ah	<b>36min.</b> Fast Charging	<b>90min.</b> 1 to 2 batteries <b>180min.</b> 3 to 4 batteries	<b>90min.</b>	
BL1830 3.0Ah	<b>22min.</b> Fast Charging	<b>60min.</b> 1 to 2 batteries <b>120min.</b> 3 to 4 batteries	<b>60min.</b>	
BL1815N 1.5Ah	<b>15min.</b> Fast Charging	<b>30min.</b> 1 to 2 batteries <b>60min.</b> 3 to 4 batteries	<b>30min.</b>	

## Cordless Portable Band Saw DPB181Z (Skin Only)

<b>Capacity</b>	Round workpiece (dia) : 64mm (2-1/2") Rectangular workpiece Without stand : 64x64mm (2-1/2"x2-1/2")
<b>Belt speed</b>	3.2m / min. (630ft/ min)
<b>Dimensions (L x W x H)</b>	468x197x233mm (18-1/2"x7-3/4"x9-1/8")
<b>Net Weight*</b>	3.2kg (7.1lbs) (BL1815N) 3.5kg(7.7lbs) (BL1830, BL1840)

Built-in Job Light

**Standard Equipment :**

Band Saw Blade, Hex wrench

\*weight according to EPTA-Procedure 01/2003

Items of standard equipment and specifications may vary by country or area.



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