



Cordless Portable Band Saw
BPB180Z

Satisfy Professional's Needs



**Great Work Speed
and Work Amount**



LXT

LITHIUM-ION



Well Balanced Tool Design

Battery cartridge is positioned at just above the center of gravity, enabling accurate straight cut.

Lightweight at Only 6.4kg



Speed Preset Dial



Electronic Current Limiter for Overload Protection (with Warning Lamp)

Ergonomically Designed Handle With elastomer surface for anti-slip, firm grip.

Bumper

Protects tool body when putting down on the floor.

Adjustable Stopper Plate

Convenient for cutting the pipes near the wall or the floor.

LED Job Light (warning Lamp)



On pulling switch trigger, the light automatically turns on before motor starts turning. Keeps on illuminating for a while after trigger release.

Performance Comparison

Cut off steel pipes of 48.6mm outer diameter and 3.7mm thickness.

Work efficiency	150	Makita BPB180Z	130	Work amount (on a single full battery charge)
	100	Competitor "M"	100	

← fast slow → ← small large →

Numbers in charts above are relative values when the capacity of Competitor M's model is indexed at 100. Note: The test results depend to a great extent on the hardness of the material, etc.

Cordless Portable Band Saw



BPB180Z

430

Capacity	Round workpiece (dia.): 120mm Rectangular workpiece: 120 x 120mm
Blade speed	1.4 - 2.7m/s
Dimensions (L x W x H)	523 x 231 x 313mm
Net weight	6.4kg
Voltage	18V

Items of standard equipment and specifications may differ from country to country.

EXTREME STAMINA

Life time work volume

280%

in comparison with Makita Ni-cd 2.0Ah batteries

Total Power Delivery Amount of each battery's service lifetime

	Li-ion 3.0Ah	280
	Ni-MH 3.0Ah	130
	Ni-cd 2.0Ah	100

The numbers in the chart are relative values when the amount of Ni-cd 2.0Ah is indexed at 100.

LIGHT WEIGHT & COMPACT

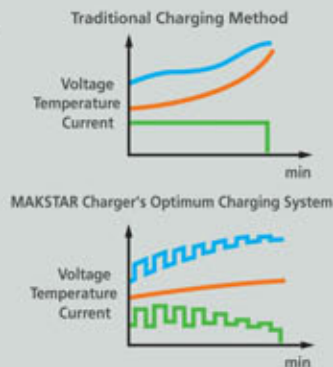


- ANYTIME CHARGE NO MEMORY EFFECT
- LONGTIME STORAGE LOW SELF DISCHARGE
- SHOCK ABSORBING HEAVY DUTY PACK
- FIRM HOLDING MULTI CONTACT

280% Only Achieved with...

MAKSTAR Charger's Optimum Charging System

- Communicates with individual battery.
- Recognizes ID of battery and its history.
- Analyzes its condition; Battery may have been abused by heat or over-discharging, or weakened by cycle age.
- Charges optimum and gentle way with Active 3 Controls;
 - Active Current Control
 - Active Thermal Control
 - Active Voltage Control
- Knows how to look after each MAKSTAR battery to MAXIMIZE CYCLE LIFE + WORK VOLUME.



Cools down inside battery.