



Cordless Pipe Belt Sander
BS002G



40V LI-ION
max

Efficient grinding and polishing on curved surfaces

Wide range of belt speeds for different applications

High-efficiency
grinding
Belt speed:

13.5 m/s

(Dial 5)

Maximum
diameter of
metal pipes:

**Ø125
mm**



BS002G



PRODUCT
DETAILS
Models and specs
may vary by country





High-efficiency grinding
Belt speed:
13.5 m/s
(Dial 5)

BL MOTOR

Stepless belt speed adjustment over a wide range for different applications



Dial	Belt speed	Application
1	3.1m/s [190m/min]	Grinding and polishing of stainless steel, Finishing work
2	3.8m/s [230m/min]	
3	5.8m/s [350m/min]	
4	7.9m/s [470m/min]	Rust and paint removal, For rough grinding
5	13.5m/s [810m/min]	



Easy belt change
Push the side grip all the way in, then remove the belt.

Rotational speed

BS002G

Without constant speed control

Illustrative chart **Operating load**

Constant speed control
Stable speed under heavy load

Accessories (optional)

Abrasive belt

For rough grinding of metal surfaces, such as weld bead removal.

Zirconia (Z), 5pcs. set

Part No.

Z40: D-80927

Z60: D-80933

Z80: D-80949

Z120: D-80955



Abrasive belt surface conditioning

Ideal for removing minor scratches such as paper marks and rust, and for polishing surfaces.

Non-woven fabric, 3pcs. set

Part No.

Coarse: D-80977

Medium: D-80983

Very fine: D-80999



Abrasive belt polishing felt

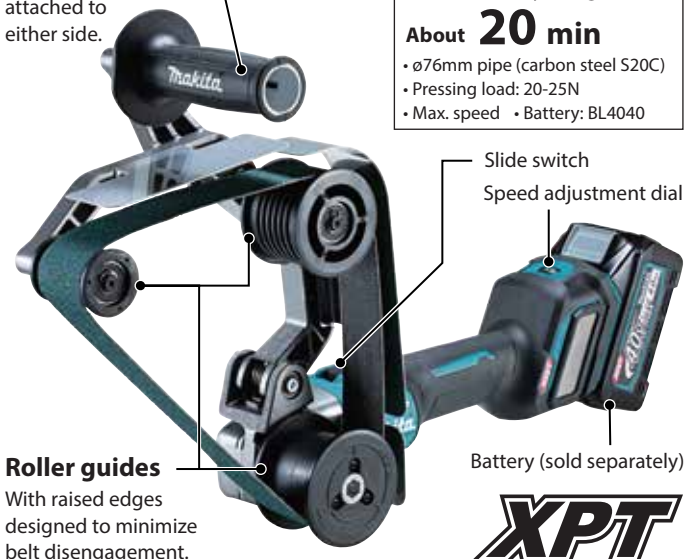
For mirror finishing of metal surfaces (use with polishing compound).

Soft, 1pc

Part No. D-80961



The side grip can be attached to either side.



Grinding run time
on a full battery charge

About 20 min

- Ø76mm pipe (carbon steel S20C)
- Pressing load: 20-25N
- Max. speed • Battery: BL4040

Roller guides
With raised edges designed to minimize belt disengagement.

Battery (sold separately)

XPT

BS002GZ 40 x 760 mm (1-9/16" x 30")

Cordless Pipe Belt Sander

40Vmax



*Recommended batteries
2.0Ah, 2.5Ah, 4.0Ah, 4.0Ah (F), 5.0Ah



Standard Equipment:

Abrasive Belt Grit 80, 120 (5pcs each Grit), Grip

• GZ: Without Charger, Battery & Carrying Case



Belt Speed	3.1 - 13.5 m/s
Belt Width	40 mm (1-9/16")
Belt Length	760 mm (30")
Max Metal-pipe Diameter	125 mm (5")
Dimensions (L x W x H)	592 x 198 x 359 mm (23-1/4 x 7-3/4 x 14-1/8")
Net Weight	4.2 kg (9.3 lbs.)
Continuous Usage Time (approx.)	20 min with BL4040 Ø 76 mm pipe (carbon steel S20C) with sanding belt grit # 80 at max speed

HQ & Service Centre

Lot 824, Jalan Subang 5, Subang Industrial Area,
47500 Subang Jaya, Selangor.
Tel: 03-8023 0824 (General) | Fax: 03-8022 1448
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Johor (Johor Bahru) Service Centre

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Sarawak (Kuching) Service Centre

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Sabah (Kota Kinabalu) Service Centre

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