



ABAS 18-63 AS

Cordless band saw for cutting depths of up to 63.5 mm

Ergonomic and compact band saw for conveniently cutting various materials and mobile applications.

Product number: 7 135 01 61 00 0

Details

- + Compact size and convenient two-handed operation for safe and low-fatigue working.
- + More options – there are no limits on the flexible machining of a huge range of materials (e.g. steel, aluminium and plastic) thanks to rapid saw blade changes without the need for tools.
- + Precise sawing results thanks to low-vibration saw blade motion and LED light on the working area.
- + No troublesome adjustment of the saw blade after blade changes.
- + Pleasant working with a soft grip.
- + Vibration-free saw blade motion.
- + Safety On/Off switch.
- + Compatible with all 18 V AMPShare ProCORE batteries and chargers for even more power and flexibility. Also suitable for 18 V Bosch Professional cordless devices.
- + Maximum work progress with AMPShare 18V ProCORE batteries: COOLPACK 2.0 technology delivers a 135% longer battery life. State-of-the-art cell technology and intelligent battery management deliver 87% more power than with conventional batteries. “Electronic Cell Protection” (ECP) protects the battery from overload, overheating and total discharge.
- + Ideally equipped for every form of use. Mobile working with the L-BOXX system.

Price includes

- + 1 x BIM 733T14 MS band saw blade
- + 1 plastic tool case (L-BOXX 238)

Technical data

TECHNICAL DATA

| | |
|-----------------------|-------------------------|
| Battery voltage | 18 V |
| Battery compatibility | Li-ion / ProCORE Li-ion |
| Battery interface | 18 V AMPShare |

VIBRATION AND SOUND EMISSION VALUES

| | |
|--|---------------|
| Sound pressure level LpA Uncertainty of measured value KpA | 79 dB 3 dB |
| Sound power level LWA Uncertainty of measured value | 90 dB 3 dB |



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|--------------------------------|--------------------|
| Speed, no load | 162 rpm |
| Max. cutting depth | 63.5 mm |
| Dimensions of saw blade | 733 x 13 x 0.35 mm |
| Width | 200 mm |
| Height | 255 mm |
| Length | 355 mm |
| Weight without storage battery | 3.30 kg |

KWA

Uncertainty of measured value K_{pCpeak}
Vibration value 1 α_{hv} 3-way

Uncertainty of measured value K_{α}

3 dB

5,3 m/s²

1,5 m/s²

Application examples



