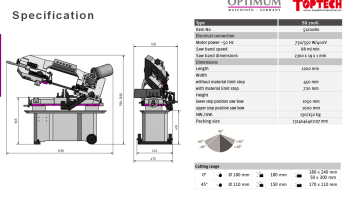


Metal Band Saw - 180 mm Round Cutting Capacity

This metal band saw features a user-friendly safety switch and solid casting for silent operation. The saw bow lowers via a hydraulic support cylinder with an infinitely variable throttle valve and automatically switches off after cutting.

Specification



Model	1750G
Motor Power	750 W
Motor Speed	1450 rpm
Band Speed	88 m/min
Band Dimensions	2360 x 19 x 1 mm
Band Length	2360 mm
Band Width	19 mm
Band Thickness	1 mm
Band Material	Bi-metal
Band Tensioning	Hydraulic
Band Changing	Manual
Band Guard	Yes
Band Lubrication	Automatic
Band Cooling	Water spray
Band Support	Hydraulic
Band Control	Infinitely variable
Band Safety	Emergency stop
Band Maintenance	Easy

ADDITIONAL IMAGES



Overview

Precision Metal Cutting Performance

This metal band saw is engineered for challenging sawing tasks, offering robust construction and high-performance operation. It features a solid casting design for stability and silent operation, ensuring precise and consistent cuts for professional applications. Equipped with advanced safety features and hydraulic control, it provides an efficient and user-friendly experience for industrial metalworking.

Technical Specifications

Motor Power

750 W
High Power

550 W
Low Power

Saw Band Speed

88 m/min

Saw Band Dimensions

2360 x 19 x 1 mm

Cutting Capacity

Cutting Range

Angle	Round (Ø)	Rectangular
0°	180 mm	180 x 240 mm
45°	110 mm	170 x 110 mm

Machine Dimensions

Machine Dimensions

- Length: 1200 mm
- Width (no limit stop): 450 mm
- Width (with limit stop): 720 mm
- Height (lower position): 1050 mm
- Height (upper position): 1600 mm

Weight

130 kg

Net Weight

150 kg

Gross Weight

Features & Safety

Construction

Solid casting • Silent operation • Ball bearing guide

Safety & Control

IP 54 Safety Switch, Low-voltage release, Automatic switch-off, Hydraulic support cylinder, Variable throttle valve