

MACHINE-DATA

Machinetype	: Bandsaw - Horizontal
Make	: Pilous
Type	: ARG 300 F
Year	: 2023
Control type	:
Control	:
Storage location	: ab Werk
Origin	:
Delivery time	: on request
Quotation	: ab Werk
Price	: on request



TECHNICAL DATA

cutting diameter	300 mm
saw band length	3150 x 27 x 0,9 mm
cutting width	375 mm
band speed	15 - 90 m/min
	375 x 190 mm
cutting capacity - round	300 bei 90° mm
	240 x 160 mm
cutting capacity - round	240 bei 45° mm
work height max.	910 mm
total power requirement	2,2 kW
weight of the machine ca.	420 kg
dimensions of the machine ca.	2180 x 1660 x 2030 mm

TECHNICAL DESCRIPTION

Continuous adjustment of the cutting angle within the range 90°-60° when the workpiece is clamped tight.

Very robust machine framework composes of castings from grey cast iron and ensures vibration absorption.

Modern concept of the band saw arm allows for large cutting ranges in upright and angular cuts.

Simple locking and adjusting of the desired cutting angle on the angle scale.

Massive quick-clamping vice ensures easy and reliable material clamping.

Large diameter running wheels and precise three-side hardmetal guiding ensure long service life of the band and cutting accuracy. Large diameter running wheels and precise three-side hardmetal guiding ensure long service life of the

Bandsaw - Horizontal
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ARG 300 F
Stock no. :1100-051245



band and cutting accuracy.

Overdesign of running wheel bearings, tensioning wheel system and all rotary parts ensures long service life of the machine.

Noiseless and maintenance-free band drive is provided by an industrial electric motor with worm gearbox.

The machine is connected to a complete cooling system with a high-performance pump and possibility of regulating the flow on both guiding heads

independently. Coolant tank with a pump is placed in the base of the machine.

Easy control by ergonomically placed controls (electrical and hydraulics) on the base of the machine.

A continuously adjustable stop with a 500mm scale is supplied with the machine.

VIDEO-LINKS

WEB-LINK

https://lagermaschinen.de/maschinen-datenblatt/Bandsaw_-_Horizontal/Pilous/ARG_300_F/1100-051245

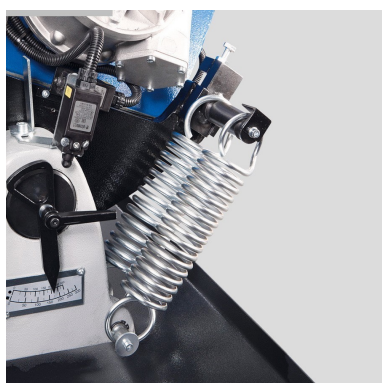
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MACHINE PICTURES



Technical specifications according to manufacturer's information / documentation

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**hochwertiger Kühlschmierstoff
für jeden Anwendungsfall**



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