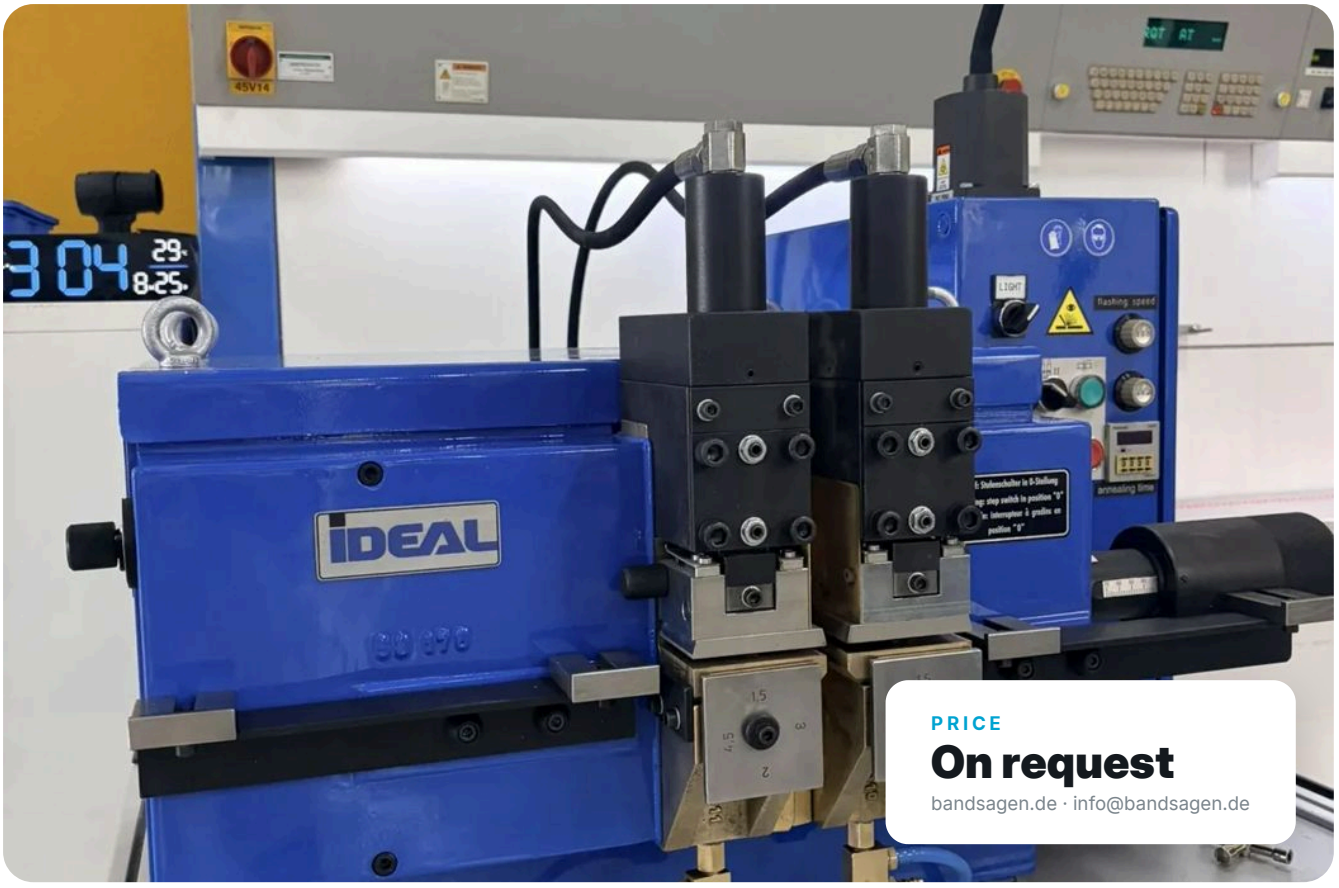
USED · AVAILABLE NOW

iDEAL BAS 065-11

Band Saw Blade Welding Machine



PRICE
On request
bandsagen.de · info@bandsagen.de

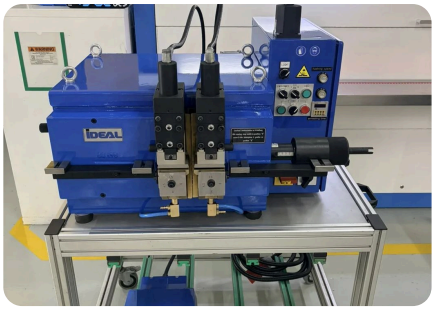
YEAR	MAX. UPSETTING FORCE	CLAMPING WIDTH	VOLTAGE	FREQUENCY
2008	50 kN	60 mm	400 V	50/60 Hz

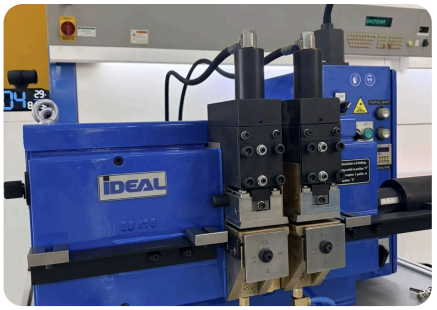
40 YEARS IN MACHINERY · **2,500+** MACHINES DELIVERED · **102** COUNTRIES

Specifications

TECHNICAL DATA · iDEAL BAS 065-11







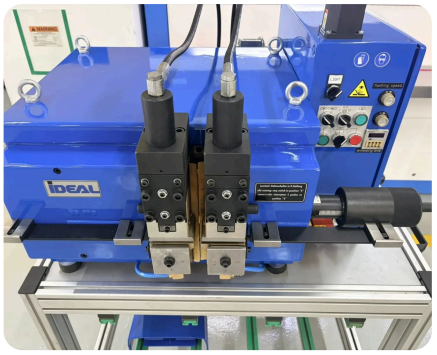
Make and Model:	iDEAL BAS 065-11
Year of manufacture:	2008
Serial no.:	235529
Clamping:	hydraulic, foot switch operation
Max. upsetting force:	50 kN
Voltage:	400 V
Frequency:	50/60 Hz
Power:	20 kVA (at 50% duty cycle)
Secondary voltage:	2.5 – 4.0 V
Fuse protection:	20 A
Bi-metal band saw blades:	10 × 0.7 – 41 × 1.6 mm
Wood band saw blades:	10 × 0.7 – 60 × 1.0 mm
Stainless steel band saw blades:	10 × 0.4 – 35 × 0.8 mm
Band knives:	10 × 0.4 – 40 × 0.8 mm
Strip steel, cross-section:	7 – 100 mm² (stainless up to 50 mm²)
Band thickness:	0.4 – 2.5 mm
Clamping width:	60 mm
Machine weight:	approx. 420 kg net / 480 kg gross
Packing dimensions:	approx. 1150 × 1150 × 1150 mm
Condition:	Used, in working order

The machine

DESCRIPTION & PHOTOS

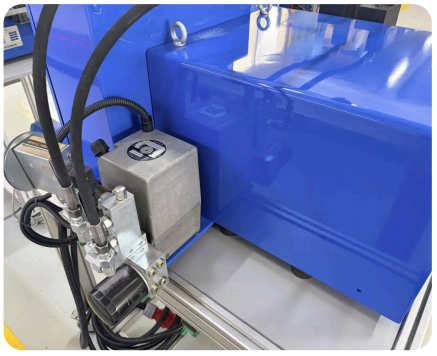
iDEAL BAS 065-11 is a resistance butt welding machine for band saw blades, made in Germany by iDEAL-Werk C.+E. Jungeblodt GmbH + Co., Lippstadt. Serial no. 235529, year of manufacture 2008. Rated power 20 kVA at 50% duty cycle, primary voltage 400 V, 50/60 Hz, secondary voltage 2.5 – 4.0 V, maximum upsetting force 50 kN. Hydraulic clamping (the "-11" version): both clamping jaws are operated hydraulically by foot switch, so the operator keeps both hands free to position the blade. The hydraulic power unit with clamping pressure gauge is mounted on the machine. Welding current is selected with the step switch, flashing speed and annealing time are set on the front control panel, with a Panasonic timer for the annealing cycle. A flexible work light is fitted above the welding zone.

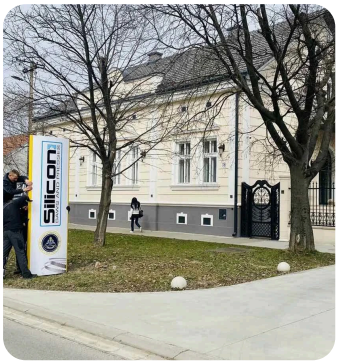














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