

## Vertical metal bandsaw

### VMBS 3613 I E

solid and proven construction with inclinable work table and strip welding unit

#### Article number ▼

3953614

#### Brand ▼

Metallkraft

#### Availability ▼

In stock  
Immediate delivery

#### Catalog directory ▼

Metalworking machines » Metal band saws  
» Vertical Metal Band Saw

#### Purchase ▼

Minimum 1 pc(s).




#### Delivery content ▼

- Circle cutting device
- Miter fence for angle cuts
- Rip fence
- Magnifying glass

#### Shipping informations ▼

Packaging Metrics		Weights		Delivery		Other	
Length	1,835 mm	Gross	975 kg	Delivery	Carrier	DualUse	✘
Width	888 mm	Net	815 kg	Content	1 pc(s).	SCIP	n/a
Height	2,182 mm					SVHC	No

#### Root data ▼

Country of origin	EAN	Custom number	Quantity unit
 Taiwan	4036351340799	84615019	pc(s).

#### Description ▼

- Extremely stable construction, entire machine body made of steel
- User-friendly operating concept
- Speed infinitely variable via inverter - Greater ease of operation and no need to replace wearing parts such as V-belts
- Combined micro-spray and blow-off device, for blowing off chips and lubricating the saw blade
- Tilttable working table made of cast iron
- Workplace lighting as standard
- Equipped with motor brake
- Belt tension and speed indicator
- Integrated band welding unit with annealing, cutting and grinding device
- Height adjustment of saw band guide by hand wheel
- VMBS IE models with electric table feed

## Media informations ▼







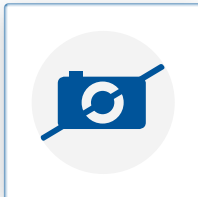



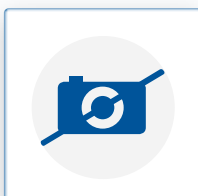

## Technical data ▼

General features			
Max. cutting height	330 mm	Saw band speed(s)	15 – 120; 190 – 1500 m/min
Saw band length	5030 mm	Saw band width	13 – 27 mm
Saw band thickness	0,65 – 0,9 mm	Reach	915 mm
Table length	600 mm	Table width	700 mm
Table load max.	350 kg	Extension table length	450 mm
Extension table width	700 mm	Working height	990 mm
Table swivel range for mitre cuts	12 / 12 °	Saw band welding device output	19 mm
Wheel diameter	515 mm	Diameter of additional top wheel	368 mm
Table travel	300 mm	Sound pressure level	73.2 dB(A)
Dimensions and weights			
Length (product) approx.	1760 mm	Width/depth (product) approx.	810 mm
Height (product) approx.	2060 mm	Net weight approx.	815 kg
Electrical Data			
Drive motor output	2.2 kW	Supply voltage	400 V
Mains frequency	50 Hz		

## Equipment ▼

Material feed	electric	
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## Accessories ▼

	<b>Saw band</b> <b>Bi-Metall M 42 5020 x 13 x 0.65 mm 6-10 tpi</b> Saw band for easily machinable small or thin-walled materials			
	<b>Article number</b> <span>▼</span> 3651910	<b>Availability</b> <span>▼</span> In stock Immediate delivery	<b>Purchase</b> <span>▼</span> Minimum 1 pc(s).	<b>Price informations</b> <span>▼</span>
	<b>Saw band</b> <b>Bi-Metall M 42 5020 x 13 x 0.65 mm 8-12 tpi</b> Saw band for easily machinable small or thin-walled materials			
	<b>Article number</b> <span>▼</span> 3651912	<b>Availability</b> <span>▼</span> No stock available Information: Next availability Unknown	<b>Purchase</b> <span>▼</span> Minimum 1 pc(s).	<b>Price informations</b> <span>▼</span>
	<b>Saw band</b> <b>Bi-Metall M 42 5020 x 13 x 0.65 mm 10-14 tpi</b> Saw band for easily machinable small or thin-walled materials			
	<b>Article number</b> <span>▼</span> 3651914	<b>Availability</b> <span>▼</span> No stock available Information: Next availability Unknown	<b>Purchase</b> <span>▼</span> Minimum 1 pc(s).	<b>Price informations</b> <span>▼</span>
	<b>Saw band</b> <b>Bi-Metall M 42 5020 x 20 x 0,9 mm 6-10 tpi</b> Saw band for easily machinable small or thin-walled materials			
	<b>Article number</b> <span>▼</span> 3651920	<b>Availability</b> <span>▼</span> In stock Immediate delivery	<b>Purchase</b> <span>▼</span> Minimum 1 pc(s).	<b>Price informations</b> <span>▼</span>
	<b>Saw band</b> <b>Bi-Metall M 42 5020 x 20 x 0,9 mm 8-12 tpi</b> Saw band for easily machinable small or thin-walled materials			
	<b>Article number</b> <span>▼</span> 3651922	<b>Availability</b> <span>▼</span> In stock Immediate delivery	<b>Purchase</b> <span>▼</span> Minimum 1 pc(s).	<b>Price informations</b> <span>▼</span>



### Saw band

#### Bi-Metall M 42 5020 x 20 x 0.9 mm 10-14 tpi

Saw band for easily machinable small or thin-walled materials

**Article number** ▼

3651924

**Availability** ▼

In stock  
Immediate delivery

**Purchase** ▼

Minimum 1 pc(s).

**Price informations** ▼



### Saw band

#### Bi-Metall M 42 5020 x 27 x 0,9 mm 6-10 tpi

Saw band for easily machinable small or thin-walled materials

**Article number** ▼

3651930

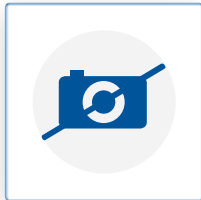
**Availability** ▼

In stock  
Immediate delivery

**Purchase** ▼

Minimum 1 pc(s).

**Price informations** ▼



### Saw band

#### Bi-Metall M 42 5020 x 27 x 0.9 mm 8-12 tpi

Saw band for easily machinable small or thin-walled materials

**Article number** ▼

3651932

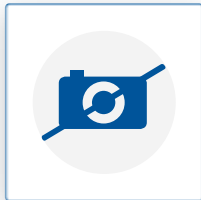
**Availability** ▼

No stock available  
Information:  
Next availability  
Unknown

**Purchase** ▼

Minimum 1 pc(s).

**Price informations** ▼



### Saw band

#### Bi-Metall M 42 5020 x 27 x 0.9mm 10-14 tpi

Saw band for easily machinable small or thin-walled materials

**Article number** ▼

3651934

**Availability** ▼

No stock available  
Information:  
Next availability  
Unknown

**Purchase** ▼

Minimum 1 pc(s).

**Price informations** ▼



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