

Hand band saw

quantum SQ-V10

OPTIMUM[®]
MASCHINEN - GERMANY

Can be mounted on the optional work table with vice, or can be used free-hand guided

Article number ▼

3184210

Brand ▼

Optimum

Availability ▼

In stock

Immediate delivery

Catalog directory ▼

Metalworking machines » Metal band saws

» Ironing-metal band saws

Purchase ▼

Minimum 10 pc(s).




Delivery content ▼

- Transport box
- Bi-metal saw band 10-14Z ZpZ M42

Shipping informations ▼

Packaging Metrics		Weights		Delivery		Other	
Length	59 mm	Gross	12 kg	Delivery	Delivery service	DualUse	✘
Width	41 mm	Net	7 kg	Content	10 pc(s).	SCIP	n/a
Height	21 mm					SVHC	No

Root data ▼

Country of origin	EAN	Custom number	Quantity unit
 China	4030635041570	84615019	pc(s).



Description ▼

- Powerful 1.1 kW motor
- Ideal suitable for sawing off solid steel materials with low tensile strength and preferably for sawing off pipes, profiles made of steel, aluminum and non-ferrous metals.
- Also suitable for cutting wood, plastics and other thin non-ferrous metals
- Detachable from the optional work table for flexible use
- Strong bridge construction with aluminum frame
- Variable saw blade speed for different materials
- Easy to operate saw blade clamps and adjusting screws ensure permanently precise band run
- The saw allows gentle material handling, virtually spark-free sawing without coolant
- Transport case
- LED working light illuminates dark working surfaces for precise cutting
- Reduced cutting noise
- The correct working position is always maintained by the adjustable additional handle

Media informations ▼



Speed regulator

- Variable saw band speed 42 - 144 m/min for different materials



Span lever

- Easy-to-operate saw band tensioner and adjustment screws ensure permanently precise band travel



LED work light

- illuminates dark work surfaces for precise cutting

Technical data ▼

Dimensions and weights			
Length (product) approx.	465 mm	Width/depth (product) approx.	280 mm
Height (product) approx.	165 mm	Net weight approx.	6,6 kg
Electrical Data			
Drive motor output	1,1 kW	Supply voltage	230 V
Mains frequency	50 Hz		
Machine data			
Saw band speed(s)	42 – 144 m/min	Saw band length	1140 mm
Saw band width	13 mm	Saw band thickness	0,65 mm
Sawing capacity max.	127 x 80 mm		
Cutting ranges			
Cutting range 0° round (solid material)	127 mm	Cutting range 0° square (solid material)	127 mm
Cutting range 0° rectangular lying (solid material)	127 x 127 mm	Clamping range +45° round (full material)	40 mm
Cutting range +45° square (solid material)	40 mm	Cutting range +45° rectangular horizontal (solid material)	40 x 120 mm

Accessories ▼



Work table

Article number ▼
3184212

Availability ▼
In stock
Immediate delivery

Purchase ▼
Minimum 1 pc(s).

Price informations ▼

OPTIMUM®
MASCHINEN - GERMANY



Saw band

HSS Bi-Metal, M 42 1140 x 13 x 0,65 mm, 10
- 14 tPI, 0°

OPTIMUM[®]
MASCHINEN - GERMANY

Article number ▼

3357548

Availability ▼

In stock

Immediate delivery

Purchase ▼

Minimum 1 pc(s).

Price informations ▼

Prices on this data sheet are recommended retail prices, subject to change, in €, plus VAT at the statutory rate, plus packaging, shipping, transport, unloading, assembly and, if applicable, instruction costs. Sales prices of the dealers can deviate. No liability is accepted for printing errors, mistakes or incorrect presentation. Technical and optical changes are reserved. Illustration partly with optional accessories.