

# Band saw machine

# EBS.500

## Technical data

	Metric	Imperial
Dimensions (L x W x H)	650 x 310 x 450 mm	25 9/16" x 12 13/16" x 17 3/4"
Weight	20 kg	44.1 lbs
Motor power	1,010 W	9.2 A
Cutting speed	Adjustable, 30 – 80 m	Adjustable, 100 – 265 ft
Cutting angle	Adjustable, 0° - 60°	
Cutting capacity at 0°	○ 125 mm □ 130 x 125 mm	○ 5" □ 5" x 5"
Cutting capacity at 45°	○ 76 mm □ 76 x 76 mm	○ 3" □ 3" x 3"
Cutting capacity at 60°	○ 50 mm □ 50 x 50 mm	○ 2" □ 2" x 2"
Saw band	13 x 0,65 x 1440 mm, 10 - 14 tpi M42 10% Cobalt	1/2" x 0.03" x 56 11/16", 10 - 14 tpi M42 10% Cobalt
Voltage	110 – 120 V AC / 60 Hz 220 – 240 V AC / 50 – 60 Hz	



## Features:



Adjustable  
speed



Cutting  
capacity  
125 mm (5")



Adjustment  
angle  
0 - 60°

## Benefits:

- Adjustable vice, cutting angle and sawing speed
- Constant speed due to digital electronic speed regulator
- Wide cutting angle adjustment range
- Double motor protection: amperage and temperature limiter
- Anti-reset safety function
- User-friendly vice with clear indicators
- Adjustable bar stop rod for mass produced cuts
- Chip scraper



Simple speed  
adjustment  
with quick guide



Wide cutting angle  
adjustment range