## SHAW MACHINERY

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### B072 Swivel Head Metal Cutting Band Saw EB-351DSA



Model: EB-351DSA

Canacity: 345 x 205mm

B072

Capacity: 345 x 205mm (W x H) Rectangle

Weight (Nett): 650

Code:

**Dimensions:** 190 x 97 x 113

#### Description

Semi-Automatic operation

#### **Features**

- 345 x 205mm (W x H) rectangular capacity
- Semi-automatic operation, automatic arm rise after completion of cut
- Automatic hydraulic locking vice
- Larger cutting capacity than conventional cold saws
- Swivel head double mitre cut to 45° right & left, 60° right
- Quick action lock/release lever for swivel head
- Coolant system for cutting efficiency and blade life
- Control panel mounted for easy access
- Adjustable hydraulic cylinder for auto feed
- Unique sliding vice design for dual mitre operation
- 2-speed motor enabling blade speeds of 36 & 72mpm
- Input support roller for long stock
- Heavy-duty gear drive system
- User friendly blade tension system with gauge
- Ball bearing blade guides ensures minimal blade clearance wear & increases blade life due to less friction
- Blade cleaning brush incorporated into blade guide system
- Vibration free, low noise operation ensures clean & high precision cuts
- Machine stand with integrated cooling fitted as standard



# Specifications

CODE	B072
Model	EB-351DSA
Cutting Head Beam	Semi-Automatic
Operation Type	Swivel Head - Dual Mitre
Round @ 90º	270mm
Round @ 45º	230mm
Round @ 60º	135mm
Square @ 90º	260mm
Square @ 45º	210mm
Square @ 60º	150mm
Rectangle (W x H) @ 90º	345 x 205mm
Rectangle (W x H) @ 45º	230 x 150mm
Rectangle (W x H) @ 60º	135 x 135mm

Cutting Beam Return	Automatic-Hydraulic
Vice Clamping Fixture	Automatic-Hydraulic
Bundle Cutting Fixture	~
Coolant System	Yes
Table Working Height	950mm
Blade Steps / Speeds	36-72 M/min
Blade Size (L x W x T)	2925 x 27 x 0.9mm
Motor Power	1.87kW / 2.5hp
Voltage	415V
Weight (nett)	650kg

