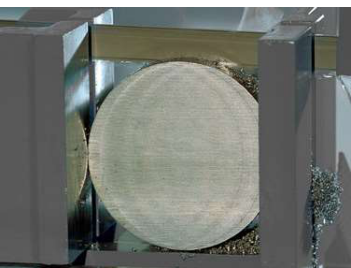




MEBAeco

Ready-made individuality.



Machine Data Sheet

MEBAeco | 800-600 | 800 | 1000 | 1500-1000 | 2000



- 2-column Semi-Automatic straight cutting metal band-sawing machine.
- Best cutting performance and cutting surface, at the same time long service life of the saw blade.
- Especially suitable for cutting material with different cross sections and materials in single or bundles.
- Saw blade cleaning by driven wire brush: effective and enhance tool life.
- Effective flood coolant flow.

Technical Data

800-600	
Type	Semi-Automatic
90°	Ø 600 800 x 600 mm
Motor	7,5 kW
Saw blade	7270x54x1,6 mm
Saw blade speed	20–80 m/min.
Length of remaining piece	Manual: 50 mm
Shortest Ø	200 mm
Dimensions (LxWxH)	3500x5000x2200 mm
Working height	670 mm
Weight	4200 kg

800	
Type	Semi-Automatic
90°	Ø 800 800 x 800 mm
Motor	11,0 kW
Saw blade	8880x67x1,6 mm
Saw blade speed	20–80 m/min.
Length of remaining piece	Manual: 50 mm
Shortest Ø	200 mm
Dimensions (LxWxH)	3850x3500x2580 mm
Working height	670 mm
Weight	8500 kg

1000	
Type	Semi-Automatic
90°	Ø 1000 1000 x 1000 mm
Motor	11,0 kW
Saw blade	10000x67x1,6 mm
Saw blade speed	20–80 m/min.
Length of remaining piece	Manual: 50 mm
Shortest Ø	200 mm
Dimensions (LxWxH)	4670x3500x2900 mm
Working height	600 mm
Weight	11000 kg

1500-1000	
Type	Semi-Automatic
90°	Ø 1000 1500 x 1000 mm
Motor	18,5 kW
Saw blade	x80x1,6 mm
Saw blade speed	20–80 m/min.
Length of remaining piece	Manual: 50 mm
Shortest Ø	200 mm
Dimensions (LxWxH)	5500x3500x3200 mm
Working height	600 mm
Weight	15000 kg

2000	
Type	Semi-Automatic
90°	Ø 2000 2000 x 2000 mm
Motor	22,0 kW
Saw blade	x80x1,6 mm
Saw blade speed	20–80 m/min.
Length of remaining piece	Manual: 50 mm
Shortest Ø	200 mm
Dimensions (LxWxH)	11000x8000x5500 mm
Working height	600 mm
Weight	50000 kg

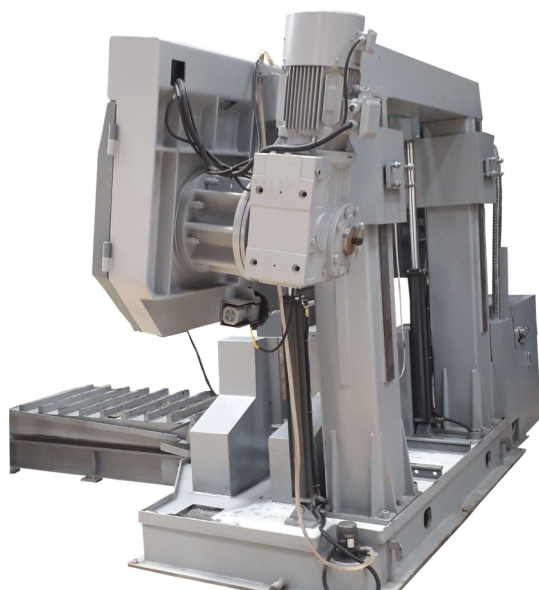
Standard equipment

- Semi-automatic sawing machine
- Rigid double column construction
- Hydraulic material-full stroke clamping
- Proven column-guidance
- Hydraulic Saw blade tension
- Combined precise saw blade carbide-roller guidance
- Compliance to DIN ISO 2768 / IS 2102
- Frequency regulated drive for infinite variable speed.
- Automatically saw frame height adjustment.
- Movable saw blade guide for adjustable according to material width.
- Work Light.
- Specially designed gearbox for high lateral pressure.
- Colour silver-grey.
- 1,00 ST Tool Kit
- 1,00 ST Instruction manual and spare parts list

Additional equipment

- Laser Light for online marking
- Hydraulic shuttle table for easy & fast material handling
- Movable saw blade guide, adjustable according to material width - Hydraulic Operated

Further MEBA products like saw blades, circular saw machines, mist oil, material stock rollers, measuring device and tension meter are also available.



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