

Machine Data-Sheet

MEBA**top** 1020 DGP

MEBA**top** 1270 DGP



The revolution in structural steel



MEBAtop
1020 DGP



MEBAtop
1270 DGP



Standard equipment

- Fast adjustment of mitre, 30° right / 30° left (30° - 150°)
- Digital mitre display 30° - 150°
- Sturdy portal frame construction, 2-column linear guided
- Mitre bearing above work space, thereby all components free of fouling through chips
- Cutting speed by AC-drive (Inverter) stepless adjustable
- Central and easy to use control panel
- Moveable material clamping - always closest clamping to the material and shortest remaining pieces - material clamping always at 90° for each angle
- Adjustable saw blade guiding to material width
- Combined precise saw blade carbide-roller guidance
- Driven saw blade brush
- Inclination of saw blade to vice bed approx. 3°
- Colour silver grey / blue grey (RAL 7001 / RAL 7031)
- Instruction manual and spare parts list on CD-ROM
- MEBA comfort package
NC-controlled mitre swivelling by program input
Movable guide arm, hydraulic
Movable vice before and behind the bandsaw blade

Standard equipment

- Fast adjustment of mitre, 30° right / 45° left (30° - 135°)
- Digital mitre display 30° - 135°
- Sturdy portal frame construction, 2-column linear guided
- Mitre bearing above work space, thereby all components free of fouling through chips
- Cutting speed by AC-drive (Inverter) stepless adjustable
- Central and easy to use control panel
- Moveable material clamping - always closest clamping to the material and shortest remaining pieces - material clamping always at 90° for each angle
- Adjustable saw blade guiding to material width
- Combined precise saw blade carbide-roller guidance
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Further MEBA products like saw blades, coolants, lubricants, material stock rollers and measuring devices are also available.

Technical data						
Type	Model	30° left	45° left	90°	45° right	30° right
1020 DGP	Semi automatic	Ø 500 500 x 510	Ø 510 750 x 510	Ø 510 1020x510	Ø 510 670 x 510	Ø 500 400 x 510
1270 DGP	Semi automatic	---	Ø 610 900 x 600	Ø 610 1270x600	Ø 610 820 x 600	Ø 520 520 x 600

Type	Motor [kW]	Saw blade [mm]	Speed [m/min]	Length of remnant piece [mm]	Minimum Ø [mm]	Dimensions (LxBxH) [mm]	Working height [mm]	Weight [kg]
1020 DGP	14,5	9800x67x 1,6	15-150	30	10	3650x5800x3000	630	6670
1270 DGP	14,5	9800x67x 1,6	15-150	30	10	3650x5800x3000	630	9000