

Machine Data-Sheet

MEBApro 260 GP

MEBApro 260 AP



Space saving high-tec



MEBApro 260 GP



Standard equipment

- 2-column-linear guided saw frame
- Feed by adjustable frequency controlled lead screw drive with automatic pressure regulation for best cutting performance and saw blade life
- Steplessly variable saw blade speed with powerful, frequency regulated drive
- Central and easy to use control panel
- Adjustable saw frame height by sensor system
- Saw frame mounted over working surface, thereby guidance is clear
- Combined precise saw blade carbide-roller guidance with saw blade brush
- Inclination of saw blade to vice bed approx. 2°
- Mounting elements
- Colour silver grey / blue grey (RAL 7001 / RAL 7031)
- 1 bandsaw blade 4/6 tpi
- Instruction manual and spare parts list on CD-ROM

Additional standard equipment

- Digital mitre display 90° - 30°
- Centre of rotation is at intersection of saw blade and fixed vice line, there is no change in measurement at any mitre angle
- Integrated roller support 2000 mm
- Fast material clamping. Material is always clamped at 90° (parallel) regardless of angle to be cut
- Chip box inside
- Environmentally-friendly micro spray lubrication system

Further MEBA products like saw blades, coolants, lubricants, material stock rollers and measuring devices are also available.

MEBApro 260 AP



Standard equipment

- 2-column-linear guided saw frame
- Feed by adjustable frequency controlled lead screw drive with automatic pressure regulation for best cutting performance and saw blade life
- Steplessly variable saw blade speed with powerful, frequency regulated drive
- Central and easy to use control panel
- Adjustable saw frame height by sensor system
- Combined precise saw blade carbide-roller guidance with saw blade brush
- Inclination of saw blade to vice bed approx. 2°
- Colour silver grey / blue grey (RAL 7001 / RAL 7031)
- 1 bandsaw blade 4/6 tpi
- Instruction manual and spare parts list on CD-ROM

Additional standard equipment

- NC-controlled, automatic infeed with hydraulic material full-stroke clamping
- Simple operating by NC-control with clear text message display by SPS control
- Material infeed without re-clamping of material at short sections
- Stable, linear guided infeed gripper with servo positioning for highest accuracy
- Automatic adjustment of saw blade guidance to material width
- Driven saw blade cleaning brush

Technical data

Type	Model	90°	45° right	30° right	Motor	Saw blade	Speed
260 GP	Semi automatic	Ø 260 300x260	Ø 240 220x260	Ø 140 140x200	1,5 kW	3350x27x0,9 mm	15-150 m/min
260 AP	Automat	Ø 260 300x260	-	-	1,5 kW	3700x27x0,9 mm	15-150 m/min

Type	Length of material feed [mm]		Length of remaining piece [mm]		Dimensions (LxWxH) in mm	Working height [mm]	Weight [kg]
	Single stroke	Multiple stroke	Manual	Auto			
260 GP	-	-	10	-	2000x1650x1850	750	625
260 AP	0-600	0-12000	10	90	2150x1650x1850	750	1050