

Machine Data Sheet

MEBA**swing** | 230 G

230 G 230 DG 260 DG 260 GA

MEBAswing bandsaws support their operator individually: Different cross-sections, materials and often changing mitre cuts are processed easily. They are the smart choice for all-purpose bandsawing and are remarkable in ergonomic, easy handling and precision.



MEBA**swing** 230 G, 230 DG, 260 DG, 260 GA

Technical Data

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|---------------------------|------------------|
| 230 G | |
| type | manual |
| 30° lh | Ø 110 120x80 |
| 45° lh | Ø 180 200 x 180 |
| 90° | Ø 230 300x150 |
| 45° rh | _ |
| 30° rh | _ |
| motor | 1,00 / 1,5 kW |
| saw blade | 2720x27x0,9 mm |
| saw blade speed | 28/56 m/min. |
| length of remaining piece | manual: 20 mm |
| without bundle clamp | automatic: - |
| shortest Ø | 5 mm |
| dimensions (LxWxH) | 840x1420x1230 mm |
| working height | 735 mm |
| weight | 310 kg |

| 230 DG | |
|--|----------------------------|
| type | manual |
| 30° lh | Ø 110 120x80 |
| 45° lh | Ø 180 200 x 180 |
| 90° | Ø 230 300x150 |
| 45° rh | Ø 170 200x70 |
| 30° rh | _ |
| motor | 1,00 / 1,5 kW |
| saw blade | 2720x27x0,9 mm |
| saw blade speed | 28/56 m/min. |
| length of remaining piece without bundle clamp | manual: 20 mm automatic: – |
| shortest Ø | 5 mm |
| dimensions (LxWxH) | 840x1420x1230 mm |
| working height | 735 mm |
| weight | 330 kg |

Standard equipment

- · Fast adjustment of mitre by scale
- The swivel is directly above the intersection of the saw blade and the fix vice jaw so that there is a datum measuring point which does no change with the mitre angle
- \cdot Manual material clamping. Material is always clamped at 90° regardless of the angle to be cut
- Stepless cutting pressure regulation through weight of the heavy and rigid saw frame and the fine tuning depending on cross-section by hydraulic damping cylinder
- lata duata di alaka
- $\boldsymbol{\cdot}$ Integrated chip collection tray
- · Saw blade drive stops after ended cut
- · Precise saw blade carbide roller guidance

Additional standard equipment 230 G / 230 DG:

- \cdot Measuring device with scale up to 500 mm
- Complete coolant system with immersed pump, can be combined with micro-coolant system

Additional standard equipment 260 DG:

- MEBA micro-coolant system (without flood cooling)
- Rapid lowering of the saw frame via button until material edge





| 260 DG | |
|--|-------------------------------|
| type | manual |
| 30° lh | Ø 130 120x120 |
| 45° lh | Ø 200 180x180 |
| 90° | Ø 260 300x260 |
| 45° rh | Ø 200 180x180 |
| 30° rh | Ø 130 120x120 |
| motor | 1,1 / 1,8 kW |
| saw blade | 3350x27x0,9 mm |
| saw blade speed | 35/75 m/min. |
| length of remaining piece without bundle clamp | manual: 25 mm automatic: – |
| shortest Ø | 5 mm |
| dimensions (LxWxH) | 800x1720x1450 mm |
| working height | 900 mm |
| weight | 710 kg |

| 260 GA | |
|---------------------------|-------------------|
| type | automatic |
| 30° Ih | _ |
| 45° Ih | _ |
| 90° | Ø 260 300x260 |
| 45° rh | Ø 200 180x180 |
| 30° rh | Ø 130 120x120 |
| motor | 1,1 / 1,8 kW |
| saw blade | 3700x27x0,9 mm |
| saw blade speed | 35/75 m/min. |
| length of remaining piece | manual: 10 mm |
| without bundle clamp | automatic: 85 mm |
| shortest Ø | 5 mm |
| dimensions (LxWxH) | 1330x1840x1830 mm |
| working height | 750 mm |
| weight | 900 kg |



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