

HORIZONTAL BAND SAWING MACHINE TTM-800

Technical data:

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|---|---------------------------|
| 1. Thickness of log | max 850 mm |
| - without turning of log | 750 mm |
| 2. Length of: | |
| - log (with standard equipment) | max 11 m |
| - track | 13 m (2 x 6,5 m) |
| 3. Power: | |
| - main motor | 10 kW/400V |
| - drive of horizontal feed | 1,10 kW |
| - drive of vertical feed | 1,10 kW |
| - drive of travel of blade guide roll | 0,18 kW |
| 4. Speed of horizontal feed: 2 ranges -
each smoothly mechanically
adjustable | 1,50 – 20 m/min |
| - forward | 5,00 – 40 m/min |
| - backward | |
| 5. Speed of vertical feed (up-down) | 11 mm/s |
| 6. Parameters of band saw blade | |
| - length | 4,14 or 4,01 m |
| - width | 32 - 35 mm |
| - thickness | 0,8 - 1,0 mm |
| - tooth pitch | 22 mm |
| 7. Dimensions of sawing unit | 2,05 x 1,65 x H 1,35
m |
| 8. Weight | total 1650 kg |
| - sawing unit | 800 kg |
| - track (2 x 6,5m) | 580 kg |
| - track accessories | 270 kg |