

TOWER SAW CTS-1000

Order-no.: 50013115

The new CEDIMA tower saw CTS-1000 is a powerful machine for vertical cutting of large-sized building blocks with diamond saw blades up to Ø 1000 mm.

The motor and gearbox are designed in such a way that the peripheral speed of the diamond tool is always very close to the optimum value of 50 m/s.

Under these conditions, excellent cutting performance and particularly long tool life are achieved. The simple handling, clarity and high safety standard enable fatigue-free, user-friendly work.

- Particularly robust and durable construction
- Operating hours counter as standard - ideal for rental purposes
- Support table with retractable PE rollers facilitates positioning of particularly heavy workpieces
- Standard 45° fence for mitre cuts
- Low-maintenance, encapsulated chain gear for the saw blade drive
- Easy removal and cleaning of the water pump
- Large crane eye and removable star wheel facilitate transport or change of installation site
- Standard with forklift transport lug under the water tray

Recommended diamond cutting discs

- Sand-lime brick and Poroton
 - TS MAXX Tischsäge
 - TS SILENT MAXX PORO Tischsäge
- Concrete stone
 - TS BETON MAXX Tischsäge



Technical data		CTS-1000
Cutting depth max. / min.	mm	420 / 370
Saw blade-Ø max. / min.	mm	1000 / 900
Cutting length	mm	650
Table width	mm	1015
Drive motor	kW/V/ Hz	7,5 / 400 / 50
Cutting shaft speed	min ⁻¹	1050
Saw blade feed	--	Hand crank
Dimension L / W / H	mm	1175 / 1115 / 2375
Transport L / W / H	mm	1175 / 1115 / 1975
Weight	kg	410

Subject to technical and optical changes and further developments.

