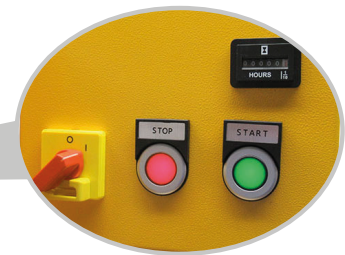


Table saw

CTS•265.2



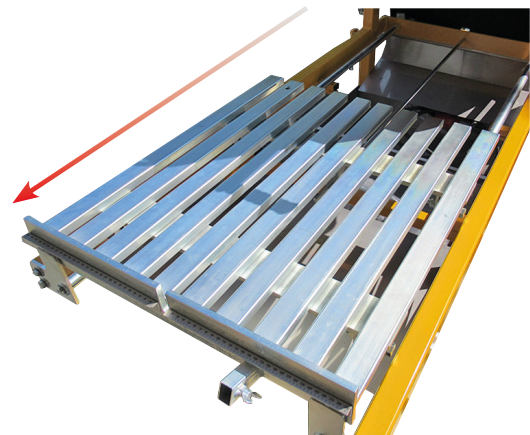
for cutting large-sized blocks made of concrete, poroton or sand-lime brick



New switch box with automatic star-delta start-up and operating hours counter

Now with cutting length up to 700 mm

- infinitely height-adjustable and lockable cutting head
- removable water container of stainless steel for easy cleaning
- ring eyes for easy relocation on the building site
- lockable steering wheels and extra large running wheels for easy transport
- roller table with feed bar
- including extra long angle stop
- supply with cooling water by electrical water pump





Technical data and equipment features

Drive Max. output power Rotational speed Electric connection values Voltage / current / frequency Protection class, saw blade motor	Rotary current electric motor (3 phases), ISO-/W-CL. F 5.5 kW (S6, 60%) 1400 rpm 400 V / 12.5 A / 50 Hz IP 55
Control box with automatic star-delta start-up and operating hours counter Protection class	IP 54
Cutting shaft speed	1350 rpm
Bore-Ø of diamond saw blade	25.4 mm
Diamond saw blade clamping range	for 1 diamond saw blade, with central hexagon clamping nut (size 36)
Electric connection, power cable	permanently mounted, with CEE plug (5-pole) and phase inverter
Electrical protection	CE-compliant mains with residual current circuit-breakers $I_{\Delta N} \leq 30 \text{ mA}$ (RCCB) Automatic circuit breaker 3 x 16
Diamond saw blade Ø min./max.	500 mm / 650 mm
Max. cutting depth	265 mm
Max. cutting length	700 mm
Dimensions length / width / height Transport Ready for use	approx. 1750 mm / 900 mm / 1530 mm approx. 1750 mm / 900 mm / 1780 mm (swivel cutting arm max. lifted)
Weight	approx. 240 kg (without diamond saw blade and water)
Water pump Discharge Max. water temperature Output Protection class Electric connection values Voltage / current / frequency	Electric submerged pump approx. 25 l/min 35 °C 60 W, ISO-/W-CL. F IPX 8 230 V / 0.7 A / 50 Hz
Water filling capacity	up to 50 litres
Water supply to the diamond saw blade	progressively adjustable with shut-off valve, both sides via hoses in the saw blade guard