

DTS 700

LISSMAC

CONSTRUCTION TECHNOLOGY

DTS DIAMOND MASONRY SAWS –
PROFESSIONAL SAWING TECHNOLOGY FOR LARGE SIZED STONES



ETOP
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Republica Moldova, MD-2023
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- Low-maintenance construction fit for the building site
- Excellent stable value and operational reliability
- Exact table layout for precision stone cutting
- Fixed, distortion-free three point stability
- Stable and resilient frame
- Galvanised sawing table with imprinted scale
- Table guidance profile and rollers made of durable, high-strength steel
- Low equipment costs due to precise table guidance
- Perfect saw blade cooling and immediate removal of sawing debris with the optimum water feed system
- Easy to use and operate due to flexible loading and control elements in front
- Easy removal of the water pump (e.g. for cleaning or to avoid freezing)
- Water bath removable from the rear
- Saw head is easily positioned for safe transport
- Ease of manhandling with the front swivel roller, forklift pick-up points and lifting eyes.
- Direct drive (pancake motor) – no v-belts – no wear – direct power transmission



[1] Rod heater



[2] Side stop



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TECHNICAL DATA	DTS 700
cutting depth max.	270 mm
cutting length	520 mm
saw blade Ø max.	700 mm
saw blade holder	60 mm
output power max.	5.5 kW
voltage	400 V
saw blade speed	1400 '/min.
protection class	IP 55
feed and drive unit	manual
saw table width	630 mm
dimensions (L/W/H)	1520/940/1430 mm
weight	230 kg

DIAMOND TOOLS RECOMMENDATION

Abrasive	PSWD 22
Sand-lime stone	KSWD 22
Concrete	PREMIUM SILVER

MASONRY SAWS	NR.
DTS 700 incl. diamond blade Ø 700 mm for poroton, sand-lime stone	1041421

ACCESSORIES	NR.
[1] DTS 700 - rod heater	780001
[2] DTS 700 - side stop with graduation	681141