

DTS 401 / DTS 600

LISSMAC

CONSTRUCTION TECHNOLOGY

SOLID MASONRY SAWS

FOR UNIVERSAL CONSTRUCTION JOB SITE USE

DTS 401

- High quality maintenance-free design
- Simple handling due to lightweight design
- Stable and resilient frame
- Welded steel construction and powder-coated water tank with exact table support for precise stone cuts
- Suitable for 45° mitre cuts (with additional table)
- High stability of the saw head
- Narrow saw blade cover allows for clear view of the cutting line
- Adjustable rip guide
- On/off switch user-friendly in a protected location

DTS 600

- The LISSMAC water spraying system guarantees optimum saw blade cooling and immediate removal of debris with very low water consumption and follows to the current safety regulation
- Table saw with stationary cutting head
- High quality maintenance-free design
- Welded steel construction and powder-coated water tank with exact table support for precise stone cuts
- Galvanised, foldable table legs for quick and compact transport
- Standard wheel set simplifies moving on the building site and loading in a vehicle
- With roller table equipped with safety catch and locking mechanism
- Integrated water pump transport lock
- Best transport option by using flexible (back/front) rubber handles
- Exact, smooth running cutting table with adjustable rip guide
- Simple saw blade change via removable saw hood cover



DTS 600



[1] DTS 401



Removable table legs for transport

TECHNICAL DATA	DTS 401	DTS 600
cut depth min./max.	110 mm / 135 mm	150 / 220 mm
cut depth min./max. 45°	80 mm / 105 mm	-
saw blade Ø min./max.	350 mm / 400 mm	450 / 600 mm
cut length max.	750 mm	800 mm
saw blade holder	25.4 mm	25.4 mm
motor output	2.2 kW/230 V/50 Hz	3.6 kW/400 V
saw blade speed	2800 1/min.	1400 1/min.
dimensions (L/W/H)	1135/785/1470 mm	1600/800/1600 mm
weight	70 kg	94,6 kg
mitre cuts	45°	-

DIAMOND TOOLS RECOMMENDATION

Concrete	TL BETON LASER
Natural stone	GSWL 21

MASONRY SAWS	NR.
[1] DTS 401 without diamond blade	1031346
DTS 600 incl. diamond blade Ø 600 mm for concrete, natural stone	700502
ACCESSORIES	NR.
DTS 401 / 600 - adapter cable 2m plug Schuko I coupl. CEE 3-pin 16 A	822312
DTS 401 / 600 - adapter cable 2m plug CH Typ12 I coupl. Schuko	822311
DTS 401 / 600 - adapter cable 2m plug CEE 3-pin 16 A I coupl. Schuko	822310