# **DTS 700**



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

- · Low-maintenance construction fit for the building site
- · Excellent stable value and operational reliability
- · Exacting 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, highstrength 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







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

### **ABOUT AEMCO**

AEMCO was established in 2007 as an organization focused to increase professionalism and productivity in the arena of coating and surface preparation across the Kingdom of Saudi Arabia. Latest trends and technologies in coating industry were made available from AEMCO to our professional end users to achieve quality results and satisfaction. We started our operations in Riyadh and expanded to Central, Eastern, Western and Northern Region of the Kingdom.

تأسست شركة إيمكو في عام ٢٠٠٧ لتكون شركة تركز على زيادة الاحترافية والإنتاجية في ميدان الطلاء وتجهيز الأسطح للدهان في المملكة العربية السعودية. وفرت شركة إيمكو أحدث أساليب التقنية في مجال تنفيذ الطلاء لعملائنا المحترفين في صناعة تنفيذ الطلاء للوصول الى نتائج مبهرة ومرضية. بدأنا عملياتنا في الرياض وتطورت لتصل الى المنطقة الوسطى، المنطقة الشرقية، المنطقة الغربية والمنطقة الشمالية من المملكة العربية السعودية.

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All written and visual data contained in this document is based on the latest product information available at the time of publication. AEMCO reserves the right to make changes at any time without notice



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