



## Core Drilling Machine



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### PRODUCT MODEL

C3700/01	Core Drilling Machine, Coring Range 16-162 mm
C3700/02	Core Drilling Machine, Coring Range 25-202 mm
C3700/50	Coring Bit for Concrete 50 mm dia. x 400 mm length
C3700/75	Coring Bit for Concrete 75 mm dia. x 400 mm length
C3700/100	Coring Bit for Concrete 100 mm dia. x 400 mm length
C3700/150	Coring Bit for Concrete 150 mm dia. x 400 mm length
C3700/200	Coring Bit for Concrete 200 mm dia. x 400 mm length

### INFORMATION

Manufacturer	TESTMAK INS.LAB.MAK.SAN.VE TİC. PAZ. İTH. İHR. LTD. STİ
Country of Origin	TURKEY
Product Name	Core Drilling Machine

## Core Drilling Machine

### DESCRIPTION

The C3700/01 and C3700/02 Core Drilling Machines are powerful diamond drilling units serve for shock free drilling into concrete, natural stone and asphalt with diameter ranges 16-162 mm and 25-202 mm for C3700/01 and C3700/02 respectively. Both models are optimal complements to handheld diamond drilling machines.

- Mechanical oil-bath gearbox with integrated oil pump for durable lubrication of the armature pinion
- Electronics- soft start, temperature control and over current cut off, optical overload indication, constant speed
- Quick- change plate for motor/ rig
- Shaft seals replaceable from the outside
- Cut-off carbon brushes to protect the motor
- Mechanical safety clutch

**Core Drilling Machines are supplied complete with;**

- Base Unit
- Motor Swivel Attachment
- Strap Wrench

### TECHNICAL SPECIFICATIONS

Capacity	C3700/01	C3700/02
Power	1600 W	2200 W
Class of Protection	I	I
Drilling Diameter	16-162 mm	25-202 mm
No-Load Speed	650/1380 r.p.m.	420/700/1570 r.p.m
Gearbox	2-speed/oil bath	3-speed/oil bath
Dimensions	500x300x1150 mm	500x300x1150 mm
Dimensions	18 kg	20 kg



**TM TEST MAK**  
**MATERIAL TEST EQUIPMENTS**

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