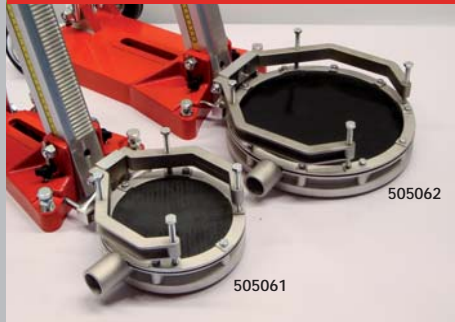
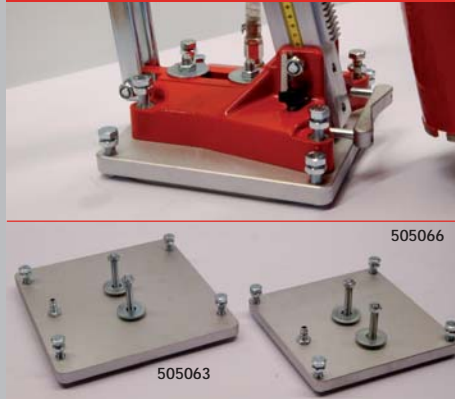


WATER COLLECTING RINGS



VACUUM FASTENING KITS



RAPID LOCK PLATES



CARDI 250 - CARDI 200



CORE DRILL MODELS		CARDI 180	CARDI 200	CARDI 250	CARDI 300
CORE DRILL MOTOR MODEL	CE	TOLS 130-EL	T1 200-EL	T4 300-EL	T6 375-EL
DRILL STAND MODEL	CE	L 180	L 200	L 250	L 300
MOTOR POWER (230 V)	W	2200	2200	3420	3420
SPEED IDLE / LOAD	I	R.P.M. 790 / 560	540 / 385	490 / 320	350 / 230
	II	R.P.M. 1440 / 1030	1300 / 920	1160 / 760	800 / 520
	III	R.P.M. ---	1800 / 1280	---	1475 / 965
CAPACITY IN CONCRETE	mm	40 - 130	30 - 200	50 - 250	30 - 300
CAPACITY IN ABRASIVE MATERIAL	mm	40 - 180	30 - 250	---	---
BIT CONNECTION	---	1"1/4 UNC + 1/2 G		1"1/4 UNC	
COLUMN	---	aluminium			steel
CORE DRILL MOTOR MOUNTING	---	4 screws	CARDI rapid lock		
TILTING	---	yes			
CORE DRILL ANCHORING SYSTEM	---	with anchor			
USABLE CARRIAGE TRAVEL	mm	540	532	675	650
WEIGHT (WITHOUT BIT)	Kg	16	19	29	32

ACCESSORIES	CODE	CARDI 180	CARDI 200	CARDI 250	CARDI 300
WATER COLLECTING KIT DIAM. 150 mm	505061	optional			
WATER COLLECTING KIT DIAM. 250 mm	505062	optional			
RUBBER DISK FOR WATER COLLECTING KIT DIAM. 150 mm	501111	optional			
RUBBER DISK FOR WATER COLLECTING KIT DIAM. 250 mm	501712	optional			
VACUUM BASE KIT	---	optional - 505066		optional - 505063	
REINFORCING BARS	---	supplied as standard			
CARDIFACILE EASY RELEASE DEVICE FOR BITS	504616	supplied as standard			
MULTIPURPOSE FEED HANDLE	505046	supplied as standard			
4 HOLES CARDI RAPID LOCK PLATE	505040	---	supplied as standard	optional	
6 HOLES CARDI RAPID LOCK PLATE	505039	---	---	supplied as standard	
DIAM. 60 COLLAR PLATE WITH CARDI RAPID LOCK	505036	---	optional		
DIAM. 60 COLLAR PLATE WITH 4 SCREWS MOUNTING	505035	optional	---		
HOLE-CENTER SETTING & BIT HOLDING DEVICE	---	supplied as standard			
ADAPTOR 1"1/4 UNC (I) - 1/2 G (I)	501367	optional			
BIT EXTENSION 1"1/4 UNC - 100 mm	503057	optional			
BIT EXTENSION 1"1/4 UNC - 200 mm	501369	optional			
BIT EXTENSION 1"1/4 UNC - 300 mm	501370	optional			
DEVICE TO DRILL FLUSH AND IN THE GROOVES	502304	optional			
ANCHORS FOR DRILL STANDS	503628	supplied as standard			
PACKAGE CONTAINING 50 M12 ANCHORS	502867	optional			
SET-TOOL FOR M12 ANCHORS	503260	optional			
WALL OR PILLAR CLAMPING ACCESSORY	503183	optional			
SCAFFOLD CLAMPING ACCESSORY	---	optional - 505064		optional - 505065	



Cardi: power and reliability for a better work!

CARDI 180
CARDI 200
CARDI 250
CARDI 300

SMALL CORE DRILLS



2
YEAR
WARRANTY

CARDI s.r.l.
via Leonardo da Vinci, 21
I-24030 Pontida (BG), Italy
phone +39 035 795029
fax +39 035 796190
info@cardi.biz
www.cardi.biz

Cardi reserves the right to make changes in specifications without prior notice. Consult your dealer for more CARDI accessories and for more drill motor- drill stand combinations.



BEST PERFORMANCE CORE DRILLS: IDEAL FOR CONSTRUCTION BUSINESSES, PLUMBERS AND ELECTRICIANS!

USERS

Cardi core drills, designed to drill into reinforced concrete, stone and other construction materials, is an essential tool for:

- construction businesses;
- plumbers;
- electricians;
- fitters.

ADVANTAGES

- equipped with CARDI protection systems:
 - electronic clutch: protects motor and operator in case of overload;
 - mechanical clutch: protects operator when jamming;
 - soft start: ensures smooth and safe start;
 - R.C.D. (Residual current device): ensures additional electrical safety;
- can be plugged into a regular household outlet;
- designed in compliance with international and European safety standards;
- best cutting speed selection due to a 2 or 3 speed gearbox;
- CARDI Rapid Lock System allows a quick drill motor mounting and disconnection;
- aluminum made carriage: lightweight and compact;
- compatible with standard core bits, easily available on the market (1 1/4" UNC and 1/2 G). Easy core bit removal with the new *CARDIFACILE* easy release device for bits;
- multipurpose feed handle can be used as a wrench to tilt the column, mount the drill motor and adjust the base;
- equipped with Hole-center setting and Bit holding device for more accurate drilling.

