





Reed's machines assemble as a drilling machine or a direct tapping machine. Offers 10%+ cost savings versus the purchase of two separate machines.

COMBINATION DRILLING/TAPPING MACHINES †

- Modular design allows fast and simple conversion back and forth from tapping to drilling machine.
- Flip clamp feed mechanism requires little adjustment, saving time for the
- Compact design requires less digging as radius = 32" which is less than competitive models.

Combination Drilling/Tapping Machines are easier to use, save operating time and are a better value than any other machine. The CDTM models are tapping machines with the necessary components for conversion to drilling machines. The CDTM1100 is a TM1100 with components for converting to a DM1100. The CDTM2100 is a TM1100 with components for converting to a DM2100. All these combination models feature Reed's flip clamp. They utilize Reed DT series drill taps, D series drill bits, heavy-duty hole cutters and PVC/PE shell cutters. Drill taps, drill bits and hole cutters must be purchased separately. NPT adapters also available.

Catalog	Item	Danamintian.	Pipe Diameter		Gross Weight*	
No.	Code	Description	in-nom.	actual O.D. mm	lbs	kg
CDTM1100	09304	³/4" - 1" Tap & Drill	4 - 48 Tap	100 - 1200	114.4	52.0
CDTM2100	09314	³/₄" - 1" Tap ³/₄" - 2" Drill	4 - 48 Tap	100 - 1200	116.5	53.0
CDTM2100110	09323	CDTM2100 with 110 Adapters 3/4" - 1" Tap, 3/4" - 2" Drill	4 - 48 Tap	100 - 1200	116.5	53.0

*GROSS WEIGHT includes all components plus packaging. TAPS, BITS, CUTTERS AND ADAPTERS ON P. 39 - 41 SMOOTH JAW WRENCHES ON P. 7

CONVERSION KITS†

Catalog Item No. Code		Converts		
CDTM1CONV	09306	TM1100 to CDTM1100		
CDTM2CONV	09316	TM1100 to CDTM2100		
CDTM2110CONV	09322	TM1100 to CDTM2100110		

^{*} Spec Booklet available #01071

PVC/PE DRILLING MACHINES*

- Drill through the pipe wall while the system is under pressure.
 Drill feed rate can handle PVC, C900 and PE wall thicknesses up to 1 ½8.
- Steel parts are plated or powder epoxy coated for **corrosion resistance**.
- New, one-piece, stainless steel boring bar assembles easier.

The PVC/PE Drilling Machine is used to cut through the pipe wall via the corporation stop inserted into the service saddle while under pressure. The **DMPVC** drilling machine consists of the base unit and corporation (corp) adapters in a carrying case, PVC/PE shell cutters are sold separately. **DMPVCBASE** drilling machine consists of the base unit in a storage tube, allowing the customer to purchase necessary corp adapters and shell cutters. **DMPVC3/4** and **DMPVC1** kits include one shell cutter, one corp adapter, DMPVCBASE and a storage tube. **DMPVC COMPLETE** ships in a plastic toolbox and includes the DMPVCBASE along with corp adapters and PVC/PE shell cutters for both ³/₄" and 1" drilling projects. NPT to CC corp adapter converters, and a 7/16" socket wrench complete the set.

Catalog	Item	Size	Weight		
No.	Code	Inches	lbs	kg	
DMPVC	04402	3/4 - 1	8.4	3.8	
DMPVCBASE	04401	3/4 - 1	3.7	1.7	
DMPVC COMPLETE	04404	³ /4 - 1	11.0	5.0	
DMPVC3/4	04418	3/4	4.0	1.8	
DMPVC1	04420	1	4.0	1.8	

†Spec Booklet available #01071 PVC/PE SHELL CUTTERS ON P. 43

