

IIGHTEN UP!

PIPE TOOLS & VISES SINCE 1896



- Independent, controlled feed.
 The preferred tool for PVC taps.
- Manual power recommended for taps on PVC.
- ✓ Bleed-off valve flushes chips out of the line.

FEED TAPT DRILLING MACHINE

COMPACT & LIGHWEIGHT WITH INDEPENDENT FEED CONTROL

- Drills through 3/4" 2" pressurized ductile iron, cast iron, PVC or PE
- Kits available for AWWA, NPT, and 110 Compression
- Powered by either drill or manually (manual is recommended for PVC)

















PIPE TOOLS & VISES **SINCE 1896**

FEED TAP™ KITS

Catalog No.	Item Code	Description
FTB	09160	Feed Tap Base Machine
FT2000CC110	09161	AWWA/110 Compression Feed Tap Kit ³ /4" - 2"
FT2000	09162	AWWA Feed Tap Kit 3/4" - 2"
FT2000UNIV	09165	Complete Feed Tap Kit ³ /4" - 2"
FT2000CCNPT	09166	AWWA/110 Comp ³ /4" - 1" and 1 ¹ /2" - 2" NPT Feed Tap Kit
FT1000CC110	09167	AWWA/110 Comp Feed Tap Kit ³ /4" - 1"
FTP2000UNIV	09168	Feed Tap Kit 3/4" - 2" for Plastic Pipe Only
FTBB	09169	Feed Tap Main Unit, CRPD25 and TMTC6 – no case

CORPORATION ADAPTERS

Catalog	Item	Description	Weight	
No.	Code	Description	lbs	kg
FT75CC110	09170	3/4" AWWA and 110 Comp	0.60	0.27
FT100CC110	09171	1" AWWA and 110 Comp	0.55	0.25
FT150	09172	1 ¹ /2" AWWA	1.20	0.55
FT150110	09173	1 ¹ /2" 110 Comp	1.35	0.61
FT200	09174	2" AWWA	1.40	0.64
FT200110	09175	2" 110 Comp	1.40	0.64
FT150NPT	99109	1 ¹ /2" NPT	0.80	0.36
FT200NPT	99112	2" NPT	0.80	0.36
FT75NPT	99117	³ /4" NPT	0.45	0.20
FT100NPT	99118	1" NPT	0.45	0.20

HEAVY-DUTY SHELL CUTTERS FOR CAST/DUCTILE IRON

Catalog	Item	Shell	Corp.	Cutting	Weight	
No.	Code	Size	Stop Size	Depth	lbs	kg
△ FTSC688	99132	11/16"	3/4"	1.875"	0.09	0.04
△ FTSC875	99134	7/8"	1"	1.875"	0.15	0.07
△ FTSC1438	99137	1 7/16"	1 1/2"	2"	0.41	0.19
△ FTSC1750	99138	1 3/4"	2"	2"	0.57	0.26

PVC/PE SHELL CUTTERS, PL SERIES

Catalog	Item	Shell	Corp. Stop Size	Cut Max. Wall	Weight	
No.	Code	Size	001 p. 010 p 0120	Thickness	lbs	kg
PL688	04385	11/16"	3/4" NPT & AWWA	1 1/8"	0.2	0.1
PL875	04386	7/8"	1" NPT & AWWA	11/8"	0.2	0.1
PL1438	04387	1 ⁷ /16"	1 ¹ /2" NPT & AWWA	1 ¹ /8"	0.5	0.2
PL1750	04392	1 3/4"	2" NPT & AWWA	1 1/8"	0.7	0.3

ACCESSORIES

Catalog No.	Item Code	Description	
FTPLAA	04423	Arbor Assembly (adapter) used with 1 ½" & 2" PVC/PE Shell Cutters, PL1438 & PL1750	
FTPLSAA	94198	Coupling Nut (adapter) used with ³ /4" and 1" PVC/PE Shell Cutters	
CRPD25	99129	1/4" diameter Carbide Tipped Coupon Retaining Drill Bit	

TAPPING COMPOUND

Catalog No.	Item Code	Description		
TMTC	98425	16 oz. (.45 kg) resealable can		
TMTC6	99140	6 oz. (170 g) squeezable bottle		

FIELD OPERATORS SAY

"Lightweight and fast!"

"It's easy to feel when the shell cutter cuts into and through the pipe wall."

"The coupon is retained and can be inspected."



Assemble the unit.



Open corp stop valve.



Turn independent feed until the pilot drill touches the pipe.



Attach drill.



Make the tap, then reverse the process.



Inspect the coupon.

