



PIPE TOOLS & VISES
SINCE 1896

Feed Tap™ Drilling Machine



Feed Control

Bleed-Off Valve

Independent, controlled feed makes this the preferred tool for PVC taps.

- Manual power recommended for taps on PVC.
- Chips are flushed out of the line using the bleed-off valve.



- Shell cutter and drill retaining bit keep hold of the coupon.

“ 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.”

- Compact and lightweight with independent feed control.
- Drills through 3/4” - 2” pressurized ductile iron, cast iron, steel or plastic pipe.
- Kits available for AWWA, 110 Compression, and NPT.
- Powered by either drill motor or manually – with manual recommended for PVC.



Works great with cordless or electric drills.

Feed Tap Kits

Catalog No.	Item Code	Description
FTB	09160	Feed Tap™ Base Machine
FTBB	09169	Feed Tap™ Main Unit, CRPD25 and TMTG6 – no case
FT2000UNIV	09165	Complete Feed Tap™ Kit 3/4” - 2”
FTP2000UNIV	09168	Complete Feed Tap™ Kit 3/4” - 2” for Plastic Pipe Only
FT2000CC110	09161	AWWA/110 Comp Feed Tap™ Kit 3/4” - 2”
FT2000	09162	AWWA Feed Tap™ Kit 3/4” - 2”
FT2000110	09163	110 Comp Feed Tap™ Kit 3/4” - 2”
FT2000NPT	09164	NPT Feed Tap™ Kit 3/4” - 2”
FT2000CCNPT	09166	AWWA/110 Comp 3/4” - 1” — NPT 1 1/2” - 2” Feed Tap™ Kit
FT1000CC110	09167	AWWA/110 Comp Feed Tap™ Kit 3/4” - 1”

NOTE: Feed Tap™ is designed to be used with corporation stops and bronze gate valves up to 2”. For use with 2” iron body gate valves, contact Reed.

Feed Tap™ Drilling Machine



videos.reedmfgco.com/feedtap



1 Assemble unit.



2 Open corp stop valve.



3 Turn independent feed until the pilot drill touches the pipe.



4 Attach drill.



5 Make the tap, then reverse the process.



6 Inspect coupon.



FTP2000UNIV #09168

FT2000UNIV Complete Kit #09165



ACCESSORIES

CORPORATION ADAPTERS

Catalog No.	Item Code	Description	Weight	
			lbs	kg
FT75CC110	09170	3/4" AWWA and 110 Comp	.60	.27
FT100CC110	09171	1" AWWA and 110 Comp	.55	.25
FT150	09172	1 1/2" AWWA	1.20	.55
FT200	09174	2" AWWA	1.40	.64
FT150110	09173	1 1/2" 110 Comp	1.35	.61
FT200110	09175	2" 110 Comp	1.40	.64
FT75NPT	99117	3/4" NPT	.45	.20
FT100NPT	99118	1" NPT	.45	.20
FT150NPT	99109	1 1/2" NPT	.80	.36
FT200NPT	99112	2" NPT	.80	.36

HEAVY-DUTY SHELL CUTTERS

The attachment thread is 1/2" - 20". Each tooth has carbide inserts. These Reed shell cutters cut up to 2" deep and fit most standard arbors and competitive machines.

Catalog No.	Item Code	Shell Cutter Size Inches*	Weight	
			lbs	kg
FTSC688	99132	1 1/16"	.09	.04
FTSC875	99134	7/8"	.15	.07
FTSC1438	99137	1 7/16"	.41	.19
FTSC1750	99138	1 3/4"	.57	.26

*Check manufacturer's fitting specifications for proper hole diameter.

MISCELLANEOUS

Catalog No.	Item Code	Description
CS01RTCH	40232	Ratchet Wrench
FTAA	09113	Arbor Assembly used with 1 7/16" or 1 3/4" Shell Cutter
CRPD25	99129	1/4" diameter Carbide Tipped Coupon Retaining Drill Bit
MCR3/8	08358	Magnetic Coupon Retainer Set, 3/8"
MCR1/4	08359	Magnetic Coupon Retainer Set, 1/4"
FTPLAA	04423	Adapter used with 1 - 1/2" & 2" PVC/PE Shell Cutters
FTSA1/2	48207	Socket Adapter, 1/2" Drive
SCKT1/2	48208	7/16" Socket, 1/2" Drive
FTPLSAA	94198	Adapter used with 3/4" & 1" PVC/PE Shell Cutters

TAPPING COMPOUND

Catalog No.	Item Code	Description
TMTC	98425	16 oz. (.45 kg) Resealable Can
TMTC6	99140	6 oz. Squeeze Bottle