

# Feed Tap™

## Drilling Machine



PIPE TOOLS & VISES  
SINCE 1896



**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.

- 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.



**Works great with cordless or electric drills.**



- Shell Cutter and CRPD25 retain the coupon.

### Feed Tap Kits

Catalog No.	Item Code	Description	Weight	
			lbs	kg
FTB	09160	Feed Tap™ Base Machine	22.5	10.2
FT2000UNIV	09165	Complete Feed Tap™ Kit 3/4" - 2"	34.0	15.5
FT2000CC110	09161	AWWA/110 Comp Feed Tap™ Kit 3/4" - 2"	31.5	14.3
FT2000	09162	AWWA Feed Tap™ Kit 3/4" - 2"	27.8	12.6
FT2000110	09163	110 Comp Feed Tap™ Kit 3/4" - 2"	28.0	12.7
FT2000NPT	09164	NPT Feed Tap™ Kit 3/4" - 2"	26.5	12.0
FT2000CCNPT	09166	AWWA/110 Comp 3/4" - 1" NPT 1 1/2" - 2" Feed Tap™ Kit	28.7	13.0
FT1000CC110	09167	AWWA/110 Comp Feed Tap™ Kit 3/4" - 1"	24.4	11.1

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.



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.

**“ 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.”**



FT2000UNIV Complete Kit



## 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
DMP716	04428	Ratchet Wrench
L716	04429	7/16" Socket
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"

### TAPPING COMPOUND

Catalog No.	Item Code	Description
TMTC	98425	16 oz. (.45 kg) Resealable Can
TMTC8	99139	8 oz. Squeeze Bottle



## REED MANUFACTURING COMPANY

1425 West 8th Street, Erie, PA 16502 USA

Phone: 800-666-3691 or 814-452-3691

Fax: 800-456-1697 or 814-455-1697

[www.reedmfgco.com](http://www.reedmfgco.com)

