

The Ford Drilling Machine

There are several ways that a new water service can be installed into an existing water main. The tapping and drilling machines available come in all shapes and sizes.

Some machines are cumbersome devices that require an auxiliary power source, and they may only tap by threading the corporation stop directly into a water main.

There are also very small machines which are lightweight and are not intended for heavy-duty service. These machines have more in common with a small hand tool and can only be used for a very limited range of tap sizes.

The heavy-duty Ford Drilling Machine offers advantages and simplicity when tapping through a conventional service saddle and corporation stop.

- *Lightweight, compact and easy to use*
- *Versatility of making taps 1/2" through 2"*
- *Cutters are available for Iron, A/C, and PVC pipe*
- *Various accessories and a durable steel storage box available*

Catalog Section A has several charts that show various manufacturer's adapters recommended for use with Ford Corporation Stops. An additional table shows the maximum drill size for Ford Corporation Stops that meet or exceed the AWWA C800 standard. Please consult these tables if you are not familiar with the adapters or drill sizes used with Ford Corporation Stops.

The Ford Drilling Machine will provide years of service and already has a proven track record with water utilities across the country. For more information about the Ford Drilling Machine, contact your local Ford distributor or the Ford Meter Box Company, Inc.

