



SIMTAP™

Drilling Machine

Product Addition

04/2012

SIMTAP™ IS LIGHT WEIGHT, POWERFUL, AND EASY TO USE

The Ford **SIMTAP™** is an excellent option for the contractor or utility wanting the flexibility to make a fast and easy tap without pulling out the big machines. The **SIMTAP™** drilling machine assembles in seconds and works with most corporation stops. **SIMTAP™** is powered by a 1/2" pneumatic drill, operating at low rpms, which virtually eliminates the risk of melting PVC and resists overheating during multiple taps.



SIMTAP™ "Complete Kit"

SIMTAP™ Drilling Machine Body with Bleed Off Port

Hole Saw with Coupon Retaining Pilot Bit



Stainless Steel Shaft

Pneumatic Drill

Adapter for Corporation Stop
(Ten adapters are available)

FEATURES

- The standard **SIMTAP™** kit contains
 - 1/2" pneumatic drill
 - Carbide tipped cutters
 - Complete set of adapters
 - Assembly tools and carrying case
- **SIMTAP™** base kit is available to create custom configurations.
- Taps Ductile Iron, PVC Pipe and Asbestos Cement
- Also can be used with battery operated drill

For additional information on the Ford **SIMTAP™** or any other Ford product, contact your local Ford Distributor or The Ford Meter Box Company.

The Ford Meter Box Company, Inc. 775 Manchester Avenue, P.O. Box 443, Wabash, Indiana, USA 46992-0443
 Telephone: 260-563-3171 FAX: 800-826-3487 Overseas FAX: 260-563-0167 <http://www.fordmeterbox.com>

SIMTAP™ KITS

CATALOG NUMBER	DESCRIPTION	
SIMDMK	Complete SIMTAP™ Drilling Machine with Pneumatic Drill (includes items 1-10)	(29.18 lbs)
SIMDMK-LD	The SIMTAP™ Drilling Machine kit less Pneumatic Drill (includes items 2-10)	(25.58 lbs)
SIMDMK-B	The SIMTAP™ Base Kit (includes items 2-7)	(12.9 lbs)

COMPONENT PARTS

REF. No.	CATALOG NUMBER	DESCRIPTION
1	SIMAD	Pneumatic Drill
2	SIMDMB	SIMTAP™ Drilling Machine Body with bleed-off port (combination body and 2" flare copper thread adapter)
3	SIMHW	Pilot Drill Hex Wrench
4	SIMDMBB	Stainless Steel Shaft with Dual Arbor
5	SIMDMAW	Adapter Wrench
6	SIMDMPD	1/4" Coupon Retaining Pilot Bit
7	SIMDMTB	SIMTAP™ Drilling Machine Carrying Case
8	SIMCE1	1/2" Coupon Extractor
	SIMCE2	5/8" Coupon Extractor
9	SIMDMHS-3	11/16" Hole Saw
	SIMDMHS-4	7/8" Hole Saw
	SIMDMHS-6	1-3/8" Hole Saw
	SIMDMHS-7	1-7/8" Hole Saw
10	SIMDMA1-3	3/4" Iron Pipe Thread Adapter
	SIMDMA2-3	3/4" Flare Copper Thread Adapter
	SIMDMA1-4	1" Iron Pipe Thread Adapter
	SIMDMA2-4	1" Flare Copper Thread Adapter
	SIMDMA6-4-Q	1" PEP Quick Joint Thread Adapter
	SIMDMA1-6	1-1/2" Iron Pipe Thread Adapter
	SIMDMA2-6	1-1/2" Flare Copper Thread Adapter
	SIMDMA4-6-Q	1-1/2" CTS Quick Joint Thread Adapter
	SIMDMA1-7	2" Iron Pipe Thread Adapter
	SIMDMA4-7-Q	2" CTS Quick Joint Thread Adapter

OPTIONAL CUTTERS

CATALOG NUMBER	DESCRIPTION
SIMDMHS-3	11/16" Hole Saw
SIMDMHS-4	7/8" Hole Saw
SIMDMHS-5	1-1/8" Hole Saw
SIMDMHS-6	1-3/8" Hole Saw
SIMDMHS-7	1-7/8" Hole Saw
SIMDMSC-3-PVC	11/16" Shell Cutter for PVC
SIMDMSC-4-PVC	7/8" Shell Cutter for PVC
SIMDMSC-5-PVC	1-1/8" Shell Cutter for PVC
SIMDMSC-6-PVC	1-3/8" Shell Cutter for PVC
SIMDMSC-7-PVC	1-7/8" Shell Cutter for PVC
SIMDMSC-3-DI	11/16" Shell Cutter for Ductile Iron
SIMDMSC-4-DI	7/8" Shell Cutter for Ductile Iron
SIMDMSC-5-DI	1-1/8" Shell Cutter for Ductile Iron
SIMDMSC-6-DI	1-3/8" Shell Cutter for Ductile Iron
SIMDMSC-7-DI	1-7/8" Shell Cutter for Ductile Iron

For additional SIMTAP component parts please see the Ford catalog or visit www.fordmeterbox.com/simtap

