



# SIMTAP™ DRILLING MACHINE

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

The **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



Adapter for Corporation Stop  
(Ten adapters are available)

Stainless Steel Shaft

Pneumatic Drill

## 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

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# SIMTAP™ KITS

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

## COMPONENT PARTS

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

