M-1™ PIPE DRILLING MACHINE

MATERIAL SPECIFICATIONS

- Weighs approximately 10 lbs and easy to handle, 14" long
- 3/4" to 1" range of cuts using a separate corporation stop and saddle
- Cuts all types of water mains, wet and dry
- Easy to set up and use
- Uses TapMate Too adapters, arbor, shell cutters and ratchet.

TO ORDER:
1. Order Base Machine
2. Order Cutters or Spade Bits per desired cut size and pipe type
3. Order Adapters per size and corp outlet type
4. Order Small Holesaw Arbor
5. Power Option if desired (see TM-28).

### ITEM NUMBER | DESCRIPTION | LIST PRICE
--- | --- | ---
352-00 | M-1 Drilling Machine | $1,286.56
351-60-1 | Ratchet Wrench | included
352-60-3 | 5/32" Allen Wrench | included
352-61 | Tool Box | included
353-10-1 | Tapping Compound | included

**HOLESAWS (require Small Holesaw Arbor)**

- For Ductile, Cast Iron & A/C

| ITEM NUMBER | DESCRIPTION | LIST PRICE |
--- | --- | ---
351-01-106 | 3/4" Carbide Cutter (actual OD 11/16") | 126.31 |
351-01-108 | 1" Carbide Cutter (actual OD 7/8") | 142.38 |
351-01-406 | 3/4" HSS Carbide Tip Holesaw (actual OD 11/16") | 44.33 |
351-01-408 | 1" HSS Carbide Tip Holesaw (actual OD 7/8") | 52.14 |
351-01-506 | 3/4" Bimetal Holesaw 1 | 24.94 |
351-01-508 | 1" Bimetal Holesaw 1 | 28.22 |

**SPADE BITS**

- For PVC Only

| ITEM NUMBER | DESCRIPTION | LIST PRICE |
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351-01-206 | 3/4" Cutter for PVC (actual OD 11/16") | 131.40 |
351-01-208 | 1" Cutter for PVC (actual OD 7/8") | 134.37 |

**ITEM NUMBER | DESCRIPTION | LIST PRICE
--- | --- | ---
351-29-1 | Handle for Lead Nut | $162.66
351-51-2 | Arbors & Handle Set Screw | 1.32
351-24-66 | Lead Nut Key | 5.19
352-24 | M1 Feeder | 137.12
351-23-54 | Lead Tube Snap Ring | 2.57
351-22-2A | Lead Tube Bushing Complete | 80.64
351-22-2 | Lead Tube Bushing | 73.88
351-57-2 | Poly Pak Seal | 6.70
351-57-1-62 | Lead Tube Bushing O-Ring | 1.32
352-23 | Body | 177.10
352-20 | Shaft Main | 167.60
352-53-1 | Thrust Washer | 17.77
352-63 | Clamp | 29.63
352-35 | Bronze Cap | 141.92
352-34 | Retaining Snap Ring | 2.95

**ADAPTERS**

- 3/4" Female Iron Pipe Adapter
- 1" Female Iron Pipe Adapter
- 1 1/4" Female Iron Pipe Adapter
- 3/4" Coarse Thread Compression Adapter
- 3/4" Female Iron Pipe Adapter
- 1" Coarse Thread Compression Adapter
- 1 1/4" Coarse Thread Compression Adapter
- 3/4" Male Iron Pipe Adapter
- 1" Male Iron Pipe Adapter
- 3/4" Fine Thread Compression Adapter
- 1" Fine Thread Compression Adapter

**ARBOR**

- Small Holesaw Arbor (includes Arbor Pilot Drill 351-01-402)

**POWER OPTION**

- Ridgid 690 Electric Drive
- GF-15 Ground Fault Interrupter Plug (required)

**TAPPING COMPOUND**

- Tapping Compound | 33.90
- Tapping Compound / Case (12) | 390.95

Drill Holders, Drills, Holesaws, PVC Adapters, Cutter Adapters, Pilot Drills and Machine Adapters are ordered separately (see above).