

TAPMATE™ XL-424 MAIN DRILLING MACHINE

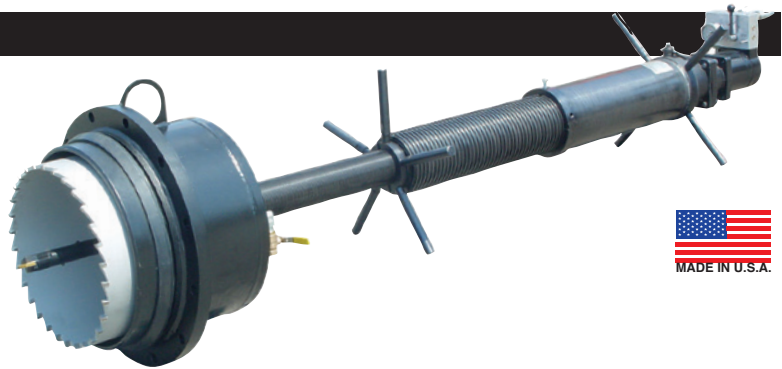


Transmate

a Division of Romac Industries, Inc.

MATERIAL SPECIFICATIONS

- 4" - 24" Taps.
- 300 PSI pressure rating.
- Can be used with existing TapMate and QuikValve equipment.
- Base Machine weighs 285 lbs.
- Taps any pipe commonly used in underground water mains.
- Storage crate functions as a workstation with storage space for tools, pilots and other accessories.
- Over 39 inches of travel.
- Integrated hydraulic motor.



TO ORDER:

1. Order Base Machine
2. Order Adapters per size and outlet type
3. Order necessary Cutters.
4. Order extra Spade Bit if doing A/C taps
5. Select Power Unit.

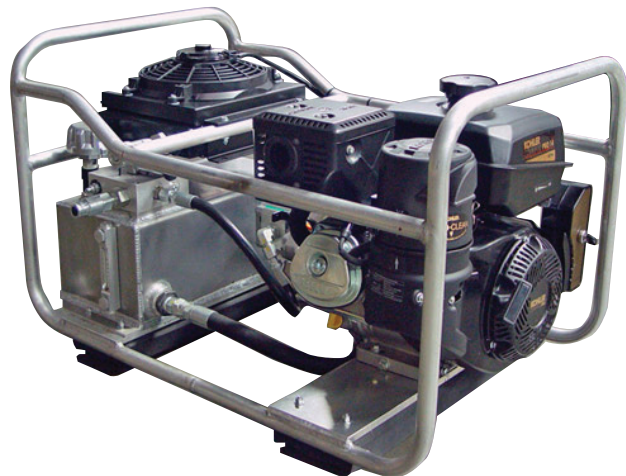
| ITEM NUMBER | DESCRIPTION | LIST PRICE |
|---------------|---|--------------------|
| 366-00 | TapMate XL-424 Drilling Machine Approximate Shipping Weight (base machine and items included with base machine): 650 lbs. | \$25,887.53 |

INCLUDED WITH BASE MACHINE:

| | | |
|-----------|--|----------|
| 366-42 | Small Adapter Hub (4" - 12") | \$614.98 |
| 366-43 | Large Adapter Hub (14" - 24") | 705.61 |
| 366-38 | TM-XL Shaft Nose, Complete (18" - 24") | 770.35 |
| 366-38-2 | TM-XL Shaft Nose, Complete (14" - 16") | 678.38 |
| 366-39 | TM-XL PVC Pilot, Complete (18" - 24") | 576.14 |
| 366-39-2 | TM-XL PVC Pilot, Complete (14" - 16") | 512.32 |
| 350-21-A | TM Shaft Nose, Complete (4" - 12") | 385.72 |
| 350-04 | TM PVC Pilot (4" - 12") | 207.80 |
| 350-14 | TM,Pilot Drill Extension <i>(required for 10" & 12" taps)</i> | \$153.84 |
| 366-66-10 | Tool Kit & Spare Parts | 556.72 |
| 366-61 | Storage Crate / Work-station | 1,275.28 |
| 372-02-05 | 1/2" Hose Kit <i>(includes two hoses and two sets of Quick Disconnects)</i> | 835.91 |

82000 HPU HYDRAULIC POWER UNIT (ALSO ON PAGE TM-27)

- Weighs approximately 200 lbs.
- 14 h.p. Kohler gasoline engine.
- Hydraulic pump delivering 8 gpm to 2,000 psi.
- 5 gallon hydraulic fluid reservoir.
- 12V electric air-to-oil heat exchanger.



| ITEM NUMBER | DESCRIPTION | LIST PRICE |
|----------------------|--|-------------------|
| *372-82000-01 | 82000 HPU Hydraulic Base Power Unit | \$7,979.71 |

*Considered Hazardous Material When Shipped by Air

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TAPMATE™ XL-424 ACCESSORIES

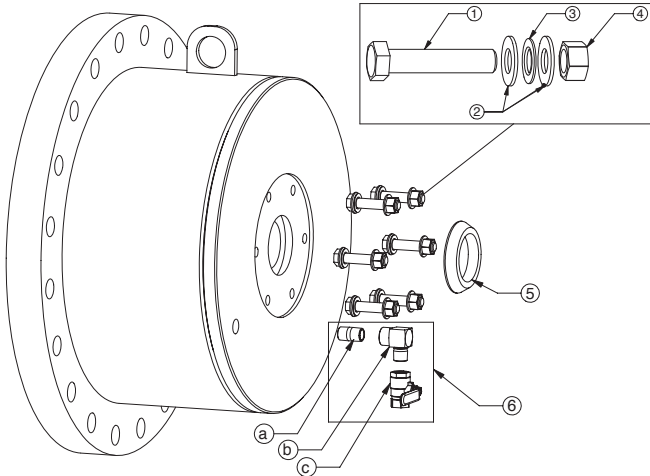
| ITEM NUMBER | DESCRIPTION | LIST PRICE |
|-----------------|--------------------|------------|
| ADAPTERS | | |
| 350-05-1032 | 4" MJ Adapter | \$579.94 |
| 350-05-1048 | 6" MJ Adapter | 667.67 |
| 350-05-1064 | 8" MJ Adapter | 786.36 |
| 350-05-1080 | 10" MJ Adapter | 1,028.69 |
| 350-05-1096 | 12" MJ Adapter | 1,157.79 |
| 366-05-1112 | 14" MJ Adapter | 5,172.33 |
| 366-05-1128 | 16" MJ Adapter | 6,078.62 |
| 366-05-1144 | 18" MJ Adapter | 6,467.03 |
| 366-05-1160 | 20" MJ Adapter | 6,855.44 |
| 366-05-1192 | 24" MJ Adapter | 7,114.38 |
| 350-05-2032 | 4" Flange Adapter | \$579.94 |
| 350-05-2048 | 6" Flange Adapter | 684.52 |
| 350-05-2064 | 8" Flange Adapter | 786.99 |
| 350-05-2080 | 10" Flange Adapter | 1,414.18 |
| 350-05-2096 | 12" Flange Adapter | 1,542.94 |
| 366-05-2112 | 14" Flange Adapter | 5,172.33 |
| 366-05-2128 | 16" Flange Adapter | 6,078.62 |
| 366-05-2144 | 18" Flange Adapter | 6,467.03 |
| 366-05-2160 | 20" Flange Adapter | 6,855.44 |
| 366-05-2192 | 24" Flange Adapter | 7,114.38 |

Special Adapter Bells (metric sizes and push-on style pipe connections) are also available.

| ITEM NUMBER | DESCRIPTION | ACTUAL SIZE | LIST PRICE |
|---|--------------------------------|-------------|------------|
| CUTTERS | | | |
| For Ductile, Cast Iron, Steel, A/C & PVC | | | |
| 350-01-1032 | 4" Carbide Cutter | 3 1/2" | \$709.88 |
| 350-01-1048 | 6" Carbide Cutter | 5 1/2" | 1,052.20 |
| 350-01-1064 | 8" Carbide Cutter | 7 1/2" | 1,391.71 |
| 350-01-1080 ¹ | 10" Carbide Cutter | 9 1/2" | 3,107.61 |
| 350-01-1096 ¹ | 12" Carbide Cutter | 11 1/2" | 3,675.67 |
| 366-02-1108 ³ | 14" Carbide Cutter | 13 1/2" | 4,531.45 |
| 366-02-1124 ³ | 16" Carbide Cutter | 15 1/2" | 6,149.83 |
| 366-02-1140 ³ | 18" Carbide Cutter | 17 1/2" | 6,797.18 |
| 366-02-1156 ³ | 20" Carbide Cutter | 19 1/2" | 7,930.04 |
| 366-02-1180 ³ | 24" Carbide Cutter | 22 1/2" | 9,224.74 |
| For HDPE & PVC | | | |
| 350-01-2032 ² | 4" Cutter for HDPE & PVC Pipe | 3 1/2" | \$708.22 |
| 350-01-2048 ² | 6" Cutter for HDPE & PVC Pipe | 5 1/2" | 1,049.64 |
| 350-01-2064 ² | 8" Cutter for HDPE & PVC Pipe | 7 1/2" | 1,385.67 |
| 350-01-2080 ^{1,2} | 10" Cutter for HDPE & PVC Pipe | 9 1/2" | 3,099.86 |
| 350-01-2096 ^{1,2} | 12" Cutter for HDPE & PVC Pipe | 11 1/2" | 3,668.00 |
| 366-02-1108 ³ | 14" Carbide Cutter | 13 1/2" | 4,531.45 |
| 366-02-1124 ³ | 16" Carbide Cutter | 15 1/2" | 6,149.83 |
| 366-02-1140 ³ | 18" Carbide Cutter | 17 1/2" | 6,797.18 |
| 366-02-1156 ³ | 20" Carbide Cutter | 19 1/2" | 7,930.04 |
| 366-02-1180 ³ | 24" Carbide Cutter | 22 1/2" | 9,224.74 |
| For Steel | | | |
| 350-01-5032 | 4" Cutter for Steel | 3 1/2" | \$709.88 |
| 350-01-5048 | 6" Cutter for Steel | 5 1/2" | 1,052.20 |
| 350-01-5064 | 8" Cutter for Steel | 7 1/2" | 1,391.71 |
| 350-01-5080 ¹ | 10" Cutter for Steel | 9 1/2" | 3,107.61 |
| 350-01-5096 ¹ | 12" Cutter for Steel | 11 1/2" | 3,677.31 |

- 1 10" and 12" Cutters require the Pilot Drill Extension
- 2 HDPE Pilot needed (350-04H) if tapping HDPE pipe only
- 3 Cutters are for use on Ductile, Cast Iron, Steel, A/C, PVC, and HDPE

ADAPTER PARTS



ACCESSORIES

| | | |
|------------|--------------------------|----------|
| 350-03-08 | 1" Spade Bit | \$102.85 |
| 358-88 | 1 3/8" Spade Bit | 202.70 |
| 350-04H | HDPE Pilot | 390.57 |
| 350-52 | Cutter Jam Nut | 59.33 |
| 353-10-1 | Tapping Compound | 33.90 |
| 350-05-571 | Adapter O-Ring | 17.56 |
| 366-44 | TM-XL Adapter Hub O-Ring | 3.56 |
| 8XFT-LUBE | Anti-Galling Lubricant | 21.62 |

| ITEM NUMBER | DESCRIPTION | LIST PRICE |
|--------------------|---------------------------------------|------------|
| 1. 361-06-05 | QV Flange Bolt (Qty. 6) | 3.03 ea. |
| 2. 8FW-410 | Washer (Qty. 12) | 1.36 ea. |
| 3. 350-05-80.96-57 | TM,Hub Adapter Seals (Qty. 6) | 3.85 ea. |
| 4. 350-05-80.96-52 | TM,Hub Adapter Nuts (Qty. 6) | 2.58 ea. |
| 5. 8R211S0300 | Gasket (Qty. 1) | 4.74 |
| 6. 366-05-01 | TM-XL, Adapter Exhaust Valve (Qty. 1) | 49.85 |
| 6a. 356-01-03 | BT Slide Gate Pipe Nipple (Qty. 1) | 2.32 |
| 6b. 356-03-04 | BT,Exhaust Elbow (Qty. 1) | 18.29 |
| 6c. 371-02 | AD Air Drive Valve (Qty. 1) | 24.57 |

NEW 14" - 24" ROMAC CUTTERS

CAN BE ADAPTED TO FIT OTHER MANUFACTURER'S TAPPING MACHINES. CONTACT ROMAC FOR PRICING AND AVAILABILITY.

