



PIPE TOOLS & VISES
SINCE 1896

ACCESSORIES

PVC/PE SHELL CUTTERS

FEATURES

- Tool steel is heat-treated for optimum toughness and wear resistance.
- Flute design offers easy cutting and **constant coupon retention**.

PVC/PE Shell Cutters are for use with Reed's DM1100, DM2100 and DMPVC series drilling machines plus the Feed Tap™ machines. They cut through the PVC or PE pipe wall via the corporation stop and the service saddle. Now made from tool steel and heat-treated to maintain sharper cutting edges and longer life of the shell cutter. They are capable of cutting PVC and up to 1 1/8" wall thickness on C900 PVC water pipe or high density PE (HDPE) pipe. **PL688** and **PL875** also fit Mueller PL-2® machines.

| Catalog No. | Item Code | Shell Size in. | Nom. Corp. Size in. | Weight | |
|-------------|-----------|----------------|---------------------|--------|-----|
| | | | | lbs | kg |
| PL688 | 04385 | 1 1/16 | 3/4" | 0.2 | 0.1 |
| PL875 | 04386 | 7/8 | 1" | 0.2 | 0.1 |
| PL1438* | 04387 | 1 1/16 | 1 1/2" | 0.5 | 0.2 |
| PL1750* | 04392 | 1 3/4 | 2" | 0.7 | 0.3 |

*Used only with **DRILLING MACHINES ON P. 40** or **FEED TAP™ ON P. 38**

CORPORATION ADAPTERS

| Catalog No. | Item Code | Fits Size | Weight | |
|-------------|-----------|---|--------|------|
| | | | lbs | kg |
| FTPLAA | 04423 | Arbor Assembly (adapter) used with 1 1/2" & 2" PVC/PE Shell Cutters, PL1438 & PL1750. | 0.35 | 0.16 |
| DMCA75PVC | 04426 | 3/4" AWWA | 1.5 | 0.7 |
| DMCA100PVC | 04427 | 1" AWWA | 1.1 | 0.5 |
| DM75CONV | 98472 | 3/4" NPT - AWWA Converter | 0.4 | 0.2 |
| DM100CONV | 98473 | 1" NPT - AWWA Converter | 0.6 | 0.3 |

POWER UNITS FOR TAPPING/DRILLING

FEATURES

- Add power to your drilling and tapping and eliminate the labor of hand-cranking.

Power units fit the DM1100, DM2100, TM1100, CDTM1100 and CDTM2100 machines including all variations. Economical **601PDTAP** power tapping/drilling machine is a portable electric machine which is lightweight and a good value. Its plated metal bar reinforces the plastic handle to protect the housing from excess torque. **601PDTAP** can be used on any tap machine with a 1 3/16" square end boring bar. The **700PDTMPDA** (electric) or **700APDTMPDA** (pneumatic) power tapping/drilling machines are heavy-duty workhorses designed for constant, everyday use. Units consist of the selected power drive and a TMPDA adapter which fits a 1 3/16" square end boring bar that is common on the tapping or drilling machine while the power drive adapter turns the boring bar.

| Catalog No. | Item Code | Description | Weight | |
|-------------|-----------|--------------------------------------|--------|------|
| | | | lbs | kg |
| 601PDTAP | 05246 | 601PD Tap/Drill with Adapter* | 17 | 7.7 |
| 700APDTMPDA | 05266 | 700APD (pneumatic) and TMPDA Adapter | 50 | 22.7 |
| 700PDTMPDA | 05276 | 700PD and TMPDA Adapter | 34 | 15.5 |

* 601PDTAP adapter NOT sold separately.

ACCESSORIES

| Catalog No. | Item Code | Description | Weight | |
|-------------|-----------|---|--------|-----|
| | | | lbs | kg |
| PDGFI | 05277 | Ground Fault Interrupter | 0.7 | 0.3 |
| TMPDA | 08430 | 1 3/16" Power Drive Adapter Only for 700PD/700APD | 4.0 | 1.8 |

GROUND FAULT INTERRUPTER ON P. 52
POWER DRIVES ON P. 54 - 55



PL688



PL1438

✓ WHY REED?

These shell cutters easily bore through even the heaviest wall PVC/PE pipe and retain the coupon and most cuttings.



601PDTAP

700PDTMPDA

Plated Metal Bar



601PDTAP with TM1100



TMPDA



700PDTMPDA with DM1100

