

MUELLER® TRU-CUT™ DRILLING MACHINE

Mueller Co.

2.19

Rev. 9-09

MUELLER Tru-Cut Machine for drilling operations under pressure on PVC pipe - 1 1/16" and 7/8" inclusive

- Catalog number TRU-CUT (Part number 39431)
- Hand operation
- Drive nut accepts both a standard 3/8" ratchet and a 3/4" socket/box wrench
- Designed for use on pressurized or dry mains
- Used to drill through 3/4" and 1" corporation stops and service saddles
- 7" (178 mm) boring bar travel
- Two retaining arms on feed sleeve connector retain the boring bar and help prevent line pressure from pushing the boring bar up once the cut is complete
- Used to cut PVC pipe only
- 200 psig (1379 kPa) maximum working pressure
- 150 F (66 C) maximum temperature rating

NOTE: The working pressure or temperature rating is reduced accordingly if any attachment, valve, or fitting subjected to pressure or temperature during the drilling operation has a maximum working pressure or temperature rating less than that specified above.



Equipment furnished with each Tru-Cut machine:

- Body gasket #58733
- Operating instructions (Form #11941)

Equipment to be selected:

- Shell cutters – page 2.20
- Drilling machine adapters – page 2.20
- Accepts both a standard 3/8" ratchet and a 3/4" socket/box wrench

Mueller Tru-Cut Machine Tool Kit - 682296

Description	Part No.
Tru-Cut Machine	39431
3/4" Equipment	
1 1/16" Shell Cutter for PVC	681919
3/4" Corp Adapter†	507632
1" Equipment	
7/8" Shell Cutter for PVC	681920
1" Corp Adapter†	507633

†Adapter fit Flare, CTS 110, CTS Pack Joint

	Tru-Cut
Machine only shipping weight	5 lbs. (2.3kg.)