

# MUELLER® C1-36-99002 DRILLING MACHINE

Mueller Co.

3.11

Rev. 8-09

## MUELLER® C1-36-99002 Drilling Machine - for drilling operations under pressure - 1-1/2" to 18-1/2" inclusive

- ❑ Catalog number C1-36-99002 (part number 39262)
- ❑ Hand or power operation
- ❑ Designed for use on pressurized or dry mains
- ❑ Used to cut 1-1/2" to 18-1/2" holes
- ❑ 36" (914 mm) boring bar travel
- ❑ Use on cast iron or ductile iron pipe • cement lined cast iron or ductile iron pipe • A-C pipe • concrete pipe • steel pipe
- ❑ Will make cuts through tapping valves from 2" to 24"
- ❑ Feed over-travel feature prevents damage to equipment
- ❑ 500 psig (3447 kPa) maximum working pressure at 100 F (38 C)
- ❑ 500 F (260 C) maximum working temperature at 250 psig (1724 kPa)

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 MUELLER C1-36-99002 Drilling Machine

- ❑ Wooden storage chest (not shown)
- ❑ Ratchet handle
- ❑ T-handle Socket wrench
- ❑ Four double open end wrenches
- ❑ Eight machine to adapter bolts and nuts
- ❑ Eight D-type machine to adapter washers
- ❑ Machine to adapter gasket
- ❑ Cutting grease
- ❑ Instruction manual (Form #8513)



### Equipment to be selected

- ❑ Shell cutters, drills, pilot drills, cutter arbors, and cutter hubs—page 3.12
- ❑ Machine adapters—page 3.13
- ❑ Power operators—page 3.23

	C1-36-99002
Total shipping weight	424 lbs. (191 kg)
Machine only weight	270 lbs. (120 kg)



**WARNING:** Use on A-C pipe, which contains a known carcinogen, requires appropriate protective equipment and procedures be employed.