



SPECIALTY

TOOLS

FOR THE

**Waterworks
Industry**



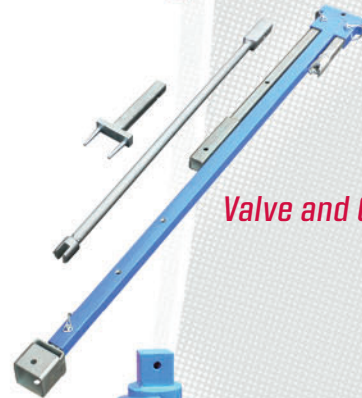
Ratchet Wrenches



Manhole Cover Hooks



Hydrant Wrenches



Valve and Curb Key Kits



Cleanout Auger



Flaring Tools



Shutoff Tool



Meter Wrench



Pipe Diameter Tapes

... and Much More
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TRUMBULL SPECIALTY TOOLS

double socket wrenches • ratchet box wrench • manhole cover hooks • hydrant wrenches • adjustable hydrant wrench • main valve keys • combination curb keys • gate valve speed wrench • curb stop wrenches • curb box rods • curb box keys • pentagon hand keys • soil probe rods • pipe diameter tapes • meter wrench • shutoff tool

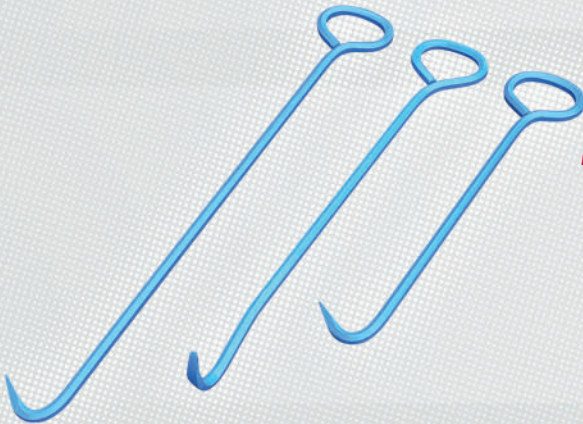
Double Socket Wrenches



Trumbull Item No.	Large Socket	Small Socket	Large Socket Fits Hex Size	Small Socket Fits Hex Size	Examples of Large Socket Applications	Examples of Small Socket Applications
364-9982	1-1/4"	1-1/16"	3/4" Heavy	5/8" Heavy	4" thru 24" MJ Ftgs., 3/4" Hex Bolts with Heavy Hex	3" MJ Ftgs., Cast Couplings, Clamps, Tapping Sleeves
364-9985	1-1/8"	15/16"	3/4" Standard	5/8" Standard	3/4" Flange Bolts with Standard Hex	5/8" Flange Bolts with Standard Hex, 14" thru 24" Hymax® Couplings
364-9983	7/8"	3/4"	9/16" Standard & 1/2" Heavy	1/2" Standard & 7/16" Heavy	6" thru 12" Hymax® & other Couplings with 1/2" Heavy Hex	1-1/2" thru 4" Hymax® Couplings, 1-1/2" thru 24" MaxiFit™

Adjustable Handle Double Socket Wrench

- Adjustable handle ideal for reaching bottom bolts on Mechanical Joints or cast couplings
- Double socket permits use on either 5/8" or 3/4" heavy hex nuts without changing sockets
- New oiler feature allows for easy lubrication without disassembly



Manhole Cover Hooks

- Made of 5/8" hexagonal chrome alloy steel
- Painted with Safety Blue enamel coating that resists rusting
- 1/2" point engages the cover of the manhole casting
- Available with point in line with handle, in 24" and 36" lengths
- Available with point 90 degrees from handle, in 30" length

Check out our website for info on **NEW** tools!

www.trumbull-mfg.com/products/keys-tools/

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Hydrant Wrenches

- Non-adjustable 1-piece ductile iron casting with enamel coating
- Available with square or pentagon opening which fits specific operating nut size
- Ideal for square operating nuts
- 15" overall length
- Also serves as a spanner wrench to attach or remove hose couplings (both pin and rocker types)

Adjustable Hydrant Wrench

- 16" long, high-tensile steel handle with knurled grip
- Fits pentagon nuts up to 1-1/2" (point to flat) and square nuts up to 1-1/4" (flat to flat)
- Spanner fits both lug and pin styles of hose couplings
- Zinc chromate finish over the entire wrench provides corrosion resistance



Adjustable Storz Hydrant Wrench

- Works on 4" and 5" Storz heads and both rocker lug or pin lug fittings
- Bronze wedge nut helps grip a variety of sizes and shapes of operating nuts, especially square
- Accommodates pentagon heads to 1-3/4" and square heads to 1-1/4"
- Head is cast steel, handle is made of high-tensile steel



Main Valve Keys

- Shafts made of 1" Schedule 40 steel pipe
- Investment cast steel socket fits 2" square operating nut and features mud slots
- Stocked in lengths 2' through 12' . . . available in other lengths by special order
- Ask about our NEW Lighted Main Valve Keys!



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Gate Valve Speed Wrench

- Ideal for operating valves with 2" AWWA nut, either in the trench or in the yard
- Revolving handle provides for quick opening and closing
- Allows use of both hands for extra leverage

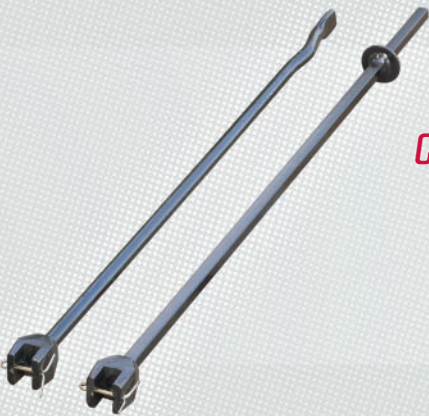
Curb Stop Wrenches

- Designed to shut off 3/4" through 2" curb stops, and fits directly on tee head of curb stops
- Made of 5/8" round carbon steel with a ductile iron end casting



Curb Box Rods

- Available in either Buffalo type or Erie/Minneapolis type
- Ductile iron end casting
- Furnished standard with brass cotter pin



Curb Box Keys

- Made of 5/8" carbon steel
- Fork end fits in a curb box lid with two holes
- Bottom end is slotted for use on rod inside 1" pipe upper section
- #1306 includes socket end that fits the plug in a curb box lid with a pentagon nut
- #1322 includes pick end which is used to clear ice and dirt from the box lid



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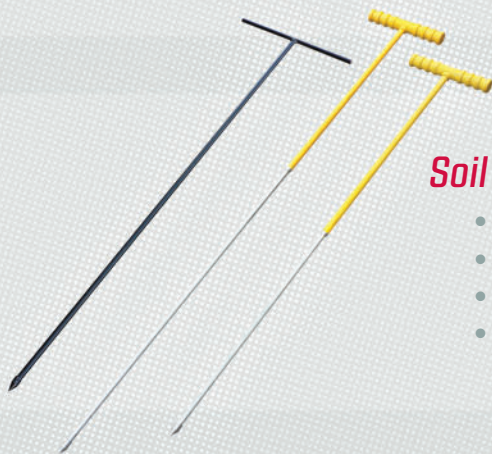
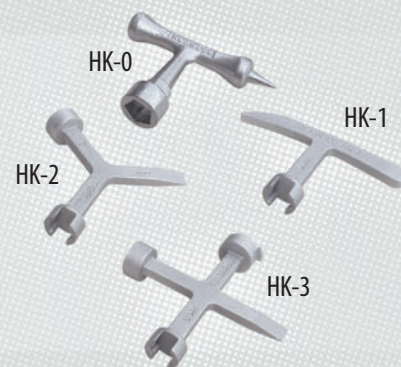
End Casting
Detail

Combination Curb Box Keys

- Made of 5/8" round carbon steel with ductile iron combination casting
- Casting is a multi-purpose tool . . . it can be used on a pentagon nut as well as a 1/2" square rod, and will fit directly on the tee head of a curb or meter stop
- When used on pentagon bolt of meter box covers automatically attaches to lift and hold lid
- Available with plain handle (#1305) or with point/chisel ends (#1321)

Pentagon Hand Keys

- Slots in pentagon fit t-heads of meter and curb stops
- Made of high-strength plated carbon steel
- HK-0 and HK-1 fit standard pentagon heads; HK-2 fits standard and large pentagon heads
- HK-3 fits standard pentagon heads; other ends fit Mueller meter boxes, operating 1-1/16" pentagon and lid



Soil Probe Rods

- Used to help locate buried lines
- Available in welded steel and non-conducting insulated type tee handle
- Insulated type includes non-conducting upper section of shaft and alloy steel, replaceable tip
- Stocked in both 4' and 5' lengths

Pipe Diameter Tapes

- Front side of blade measures the outside diameter of a pipe and back side measures it's length
- OD chart furnished on the back of tape case (see photo at right)
- Available with your custom logo to advertise your company
- Blades available in either inch or metric measurements
- 10' long tape can measure the outside diameters of pipe, up to and including 36" ductile iron pipe



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KnuckleSAVER™ 3-In-1 Flaring Tools

- Provides safety from injuries when flaring soft copper tubing
- Shank is drilled out and provided with a pressure relieving hole on the side to allow use with lines that cannot be shut down
- Long shank helps re-round kinked or bent copper
- Ideal to re-round copper used with compression brass

Meter Wrench

- Used to install and remove meter couplings in buried meter boxes and meter pits
- Investment steel casting and steel tubing with EDP coating
- 16" handle allows worker easy access into the confined areas of meter boxes and meter pits
- Works with 1/2" through 1-1/2" meter couplings
- Features include resilient grip and replaceable, heat treated tool steel gripping jaw & anvil

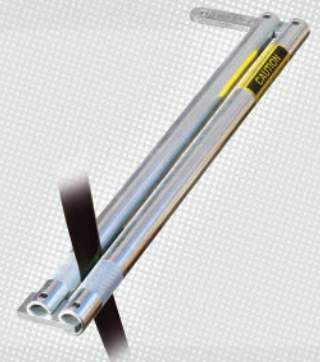


Distance Measuring Wheels

- Lightweight design with folding handle that fits neatly inside carry bag
- Six-figure counter records long distances up to 100,000 ft. over most types of terrain
- Internal axle bearings provide long life under a wide variety of applications
- Hand-grip brake eliminates unwanted measurement at turns or around objects

Shutoff Tool *for Polyethylene Water Tubing*

- Used in making emergency shutoffs where curb stops or other valves are not readily accessible
- Hinged on one end to allow tool to open for use on 3/4" and 1" tubing
- NOT intended for use on gas tubing!



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Valve and Curb Key Kit

- Operates main valves, curb and meter stops, and a variety of curb box rods and lids
- Tool collapses to compact length for convenient storage in utility vehicles
- Carrying case included
- Optional accessories such as 2-Hole Lid Adapter and Erie/Minneapolis Adapters are also available
- Accepts Cleanout Auger (see separate callout below)

Optional Accessories for Valve and Curb Key Kit

- 367-9101: fits inside 1" pipe of Erie and Minneapolis curb boxes to operate curb box rods
- 367-9102: operates 2-hole lids of Erie and Minneapolis curb boxes
- 367-9103: cleanout auger (details shown below)
- 367-9104: operates small handwheels
- 367-9110: 3-1/2' extension piece



Cleanout Auger

- Made to fit our Valve and Curb Key Kits, but can be used with a variety of tools
- Ideal for cleaning out mud and dirt in 5-1/4" valve boxes
- Made of investment cast carbon steel with powder coating
- Snap pin included

Valve and Curb Box Cleaners

- Heavy-duty tool that is designed for cleaning out 2-1/2" and 3" Buffalo curb boxes as well as 4-1/4" and 5-1/4" Buffalo valve boxes, without excavation
- Squeeze the lever to open the jaws; release the lever and spring to close
- Available in 5', 6', 7', 8', 10', and 12' lengths
- Replacement jaw kits can be interchanged on tools of other popular manufacturers

