

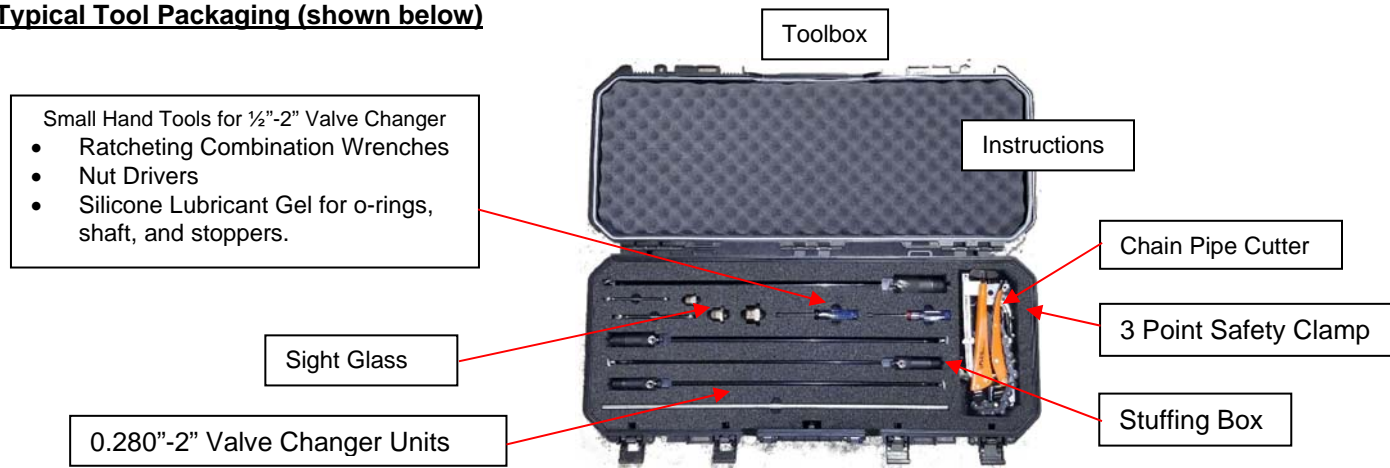
1/4" – 2" PLCS Meter Valve Changer Product Specification Sheet

The Valve Changer is for the safe, gas-free removal and replacement of most defective 1/2", 3/4", 1", 1 1/4", 1 1/2" and 2" rectangular port or ball valves threaded onto a steel Schedule 40 / 80 riser, and PE inserted risers with service head adapter bore openings of 0.335", 0.300" and 0.280" operating at a maximum of 100 psi.

Toolbox

- Box contains all the necessary tools to complete operation.
- Supplied with custom foam inserts.
- Color: Black
- Toolbox Dimensions: 38-25/64" L x 16-51/62" W x 6-25/64" D
- Weight: 38 lbs.
- Box Material: Polypropylene
- Foam Inserts: Closed Cell Medium-Density ETHAFOAM

Typical Tool Packaging (shown below)



Valve Changer Units:

- Choice of sizes: 0.280" to 2" specified at the time of order.
- Total Length of each unit: 24"
- Construction: Machined steel, cylindrical NPTM stuffing box with 1/4" NPT mini ball valve, embedded rubber Buna-N o-rings and steel push rod.
- Plug Rubber: Rectangular shape 70 Durometer Buna-N Rubber.
- Operation Type: Mechanical

Safety Clamp:

- Construction: 1/2" dia. X 26" long shaft with 3 moveable thumb screw clamping jaw arms.
- Material: Plated Steel
- Operation Type: Mechanical

Chain Pipe Cutter:

- Material: Steel
- Construction: 15 Alloy Steel Cutting Wheels, Locking Mechanism, Butterfly Screw, and Hand Release.
- Operation Type: Mechanical, ratchet action allows operation in confined spaces.

Sight Glass:

- Clear thick glass window fused to a metal body.
- 100 psi rating
- Nickel-Plated Steel
- Screw-in hex mount NPT male threads.

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