

PRECAUTIONS

- (1) Brass fittings can be damaged by improper handling. Protect threads. Avoid loose fitting wrenches. Do not drop. Backfill and compact carefully so that fittings are not stressed by the weight of the earth.
- (2) If you are unfamiliar with Pack Joint connections, a little practice and testing in the shop before going on the job is time well spent.
- (3) Use insert Stiffeners with any plastic pipe that is likely to distort or cold flow under pressure of the Pack Joint rubber or clamp squeeze.
- (4) **Inspect and test all joints, valves, and fittings for leaks before backfilling.** If this is impossible and when several are involved, be sure to test system as job progresses instead of waiting until all services are completed. Making repairs after backfilling is costly.
- (5) **Use extra care with higher water pressures (over 100psi) and with pipe over 1".**
- (6) **Refer to Ford website (www.fordmeterbox.com) for additional and most recent catalog and installation information.**

WARRANTY - READ BEFORE INSTALLING

All merchandise is warranted to be free from defects in material and factory workmanship. We will provide free of charge new products in equal quantities for any that prove defective within one year from the date of shipment from our factory. **Manufacturer should not be liable for any loss, damage, or injury, direct or consequential, arising out of the use of or the inability to use the product. Before using, user shall determine the suitability of the product for his intended use and user assumes all risk and liability whatever in connection therewith. No claims for labor or consequential damage will be allowed.** The foregoing may not be changed except by agreement signed by an officer of the manufacturer.

DAMAGE CAUSED BY IMPROPER TOOLS OR HANDLING WILL VOID OUR WARRANTY



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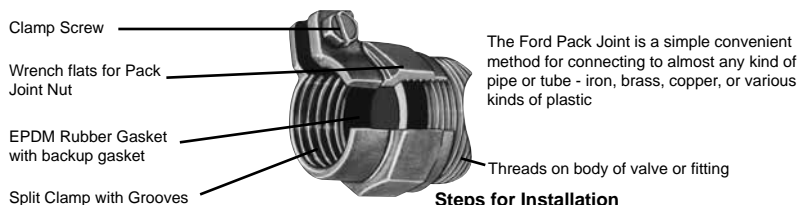
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IMPORTANT NOTICE - READ CAREFULLY INSTRUCTIONS FOR PACK JOINT CONNECTIONS



Steps for Installation

- (1) Make sure pipe is round, not flattened. On copper tubing use a rounding tool, if necessary. Clean or scrape off any dirt or corrosion so that surface is smooth.
- (2) Insert pipe through Pack Joint nut and into the socket of the fitting. If the nut or socket appears too large for pipe. Check to ensure you are using the correct fitting or that pipe is of proper diameter.
- (3) Tighten Pack Joint nut 1 to 1 1/2 turns after gasket starts to compress. If clamp screw is not accessible, reposition by further tightening Pack Joint nut. Do not use a pipe wrench.
- (4) To ensure against blowout of pipe, tighten the clamp screw very securely. A socket or box end wrench is preferable to a screwdriver.
- (5) **ALWAYS PRESSURE TEST FOR LEAKS BEFORE BACKFILLING.**
- (6) **CONSULT PIPE OR TUBING MANUFACTURER FOR SPECIFIC INSTALLATION REQUIREMENTS.**

WARNING: Do not use on gas lines. Installation on gas lines can result in serious injury or death.