

## Quality Products & Sales Inc Orifice Metering Division PO Box 7

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## ORIFICE PLATE INSTALLATION INSTRUCTIONS

- 1. Make certain the pipeline is not under pressure and has been properly drained or purged as required.
- 2. Loosen all Studs
- 3. Remove the studs in one half of the flange union.
- 4. Spread flange union by turning jackscrews clockwise.
- **5**. Install new plate or removed existing replacement or inspection. (Be Sure the Beveled Side is toward the downstream)
- 6. Install new gaskets when installing plate. We recommend installing new gaskets each time the flange union is seperated.
- 7. Release the flange union by turning jackscrews counter clockwise.
- 8. Replace studs.
- Tighten studs starting with two studs 9. opposite each other.

