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Revised (06/20/2023)

Meter Run Assembly

When high accuracy flow measurement of the process is required

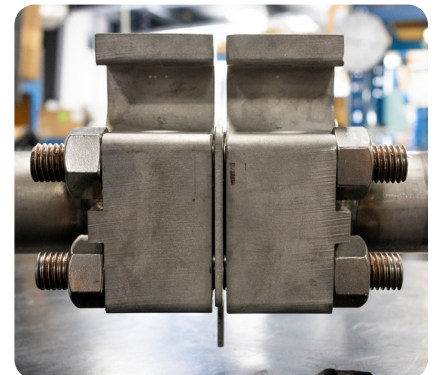
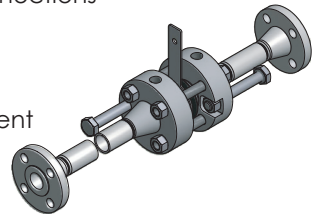
Mac-Weld meter run assemblies are designed as a complete unit allowing for easy installation, while also improving overall reliability.

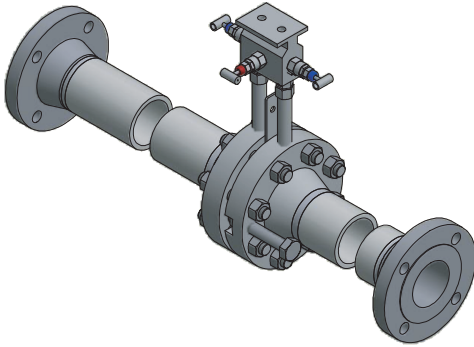
Meter runs are commonly manufactured to standard lengths; however, they can be designed for custom applications, which will help achieve optimal efficiency at the transmitter.

Mac-Weld meter run assemblies are delivered as a single unit, which includes flange union, orifice plate & either flanged, threaded or weld bevel connections. We can also pre-install manifolds and transmitters when requested (transmitters supplied by client).

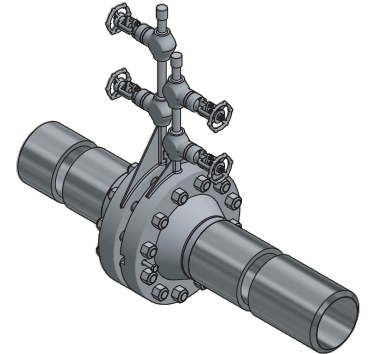
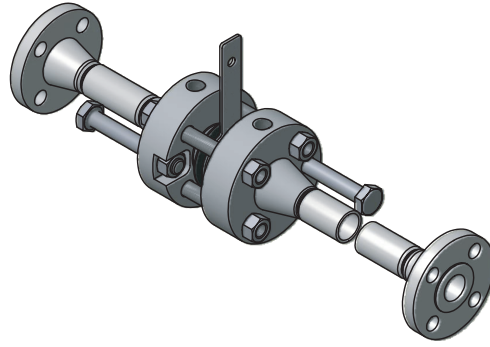
Design Advantages:

- Supplied fully assembled and ready for installation
- Available with flanges, threads or weld bevel connections
- Designed for line sizes up to 12"
- Meter runs above 12" available upon request
- Suitable for steam, gas and liquid flow measurement
- Large selection of materials available
- NACE compliant
- CRN's available upon request, see factory for details
- Dye Pen, X-Ray and Hydro testing available





Flanged Connections

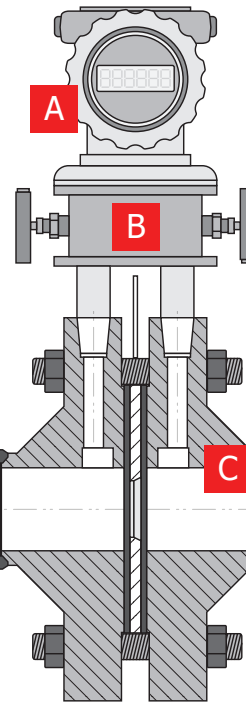


Weld-in Connection



Applications:

- Flow measurement
- Pressure measurement
- Gas and Liquid production and refining



- A. Transmitter
- B. Manifold Valve
- C. Flange Union
- D. Flange End

