

MTD

PE FABRICATION

SERVICE LINE CONFIGURATIONS AND CUSTOM PROJECTS



MTD PE Fabrication facilities offer custom-fabricated polyethylene assemblies, filling the gaps in molded fitting product offerings and saving you both time and money at the point of installation. All PE fabrication assemblies are drafted by our engineering department and are sent to you for design approval.

These assemblies are ideal when order quantities are too low for a new product mold to be made, or for pre-installation of required components such as excess flow valves

Our capabilities:

- Fabrication procedures followed and maintained under an ISO 9001:2015 quality management system.
- Equipped to perform any size electrofusion joint and butt fusion joints from ½"CTS through 16".
- Climate-controlled fabrication facility ensures consistent joint integrity.
- Testing facilities including ASTM D1598 & D1599 ensure joint quality.
- All third-party vendors sourced per customer approval.
- All assemblies fully traceable including ASTM F2897 compliance.