







## PIGGABLE MANIFOLDS

Pigging Solutions piggable manifolds readily accommodates product recovery pigged transfers from source to destination or from destination back to source. With our piggable manifolds you can reduce unnecessary dedicated piping while making fast and easy connections between multiple sources and destinations.

Our manual or automated piggable manifolds give you the ability to make multiple and simultaneous product transfers between sources and destinations, as well as:

- + Eliminate dangerous "snake pits" associated with transfer hoses
- + Recover over 99% of product between transfers
- + Eliminate flush waste and risk of cross-contamination
- + Ergonomic and operator friendly manifold connections

## **AUTOMATED MANIFOLDS**

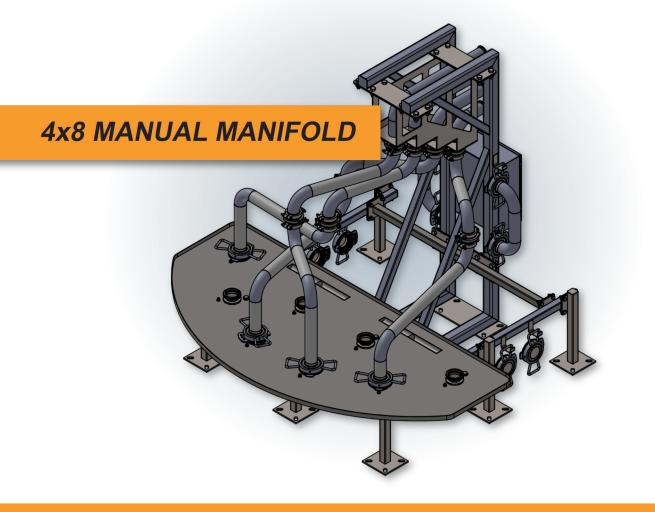
Automated manifolds provide the capability for simultaneous transfer connections and product recovery pigging with the push of a button. The manifold modular design readily provides for virtually infinite future growth in both supply and discharge lines. Each module is fully pre-assembled and tested with all electrical, control, and instrument air wired and plumbed to control panels on each module for plug-n-play functionality.

**3x4 AUTOMATED** 

MATRIX MANIFOLD

## MANUAL MANIFOLDS

Low cost manual manifolds provide the ability for operators to safely and easily choose between multiple product sources and destinations without the need for unsafe manual cross-connection hoses. Connections are made with articulating swivel joint arms that provide access to any product source or destination without becoming hamstrung by any connections already in service. Though connections are made manually, proximity sensors provide proper connection validation to the operator control system. When the transfer is complete, the line is pigged from source to destination allowing for the recovery of product, reduced flushing, and reduced risk of product cross-contamination.



See more configurations on our website. Contact our Engineers today to discuss custom manifolds.

www.PIGGINGSOLUTIONS.com



