



APPLICATION BRIEF - 19/0805

INDUSTRY: PETROCHEMICAL
 PRODUCT: TRANSMITTER ISOLATION VALVE
 MEDIA: PETROCHEMICALS

IMI PBM Solution:

A major international petrochemical company was looking for a triple redundant method of isolating transmitters used to provide vital feedback on petrochemicals stored in tanks. The valves required to insolate transmitters had to be fire rated and capable of providing a tight shutoff against corrosive and high temperature petrochemicals. Each assembly contained three Transmitter Isolation Valves, each with two Fire-Rated Valves on the purge connections to facilitate cleaning the valve bodies and calibrating the transmitters.

