## Duo-Pro® PP, PVDF & E-CTFE Double Containment

The premier double containment piping system offered on the market today, Duo-Pro has been successfully installed in Fortune 500 in semiconductor, pharmaceutical and chemical processing industries.



Duo-Pro offers maximum versatility to meet the unique requirements of each individual application. The mix and match feature allows system designers to specify pipe material and ratings based on media and pressure changes throughout an entire system. Duo-Pro systems are shipped fully fabricated and ready for installation from component pieces or can be shipped factory prefabricated spools, welded by trained professionals.

## Duo-Pro<sup>®</sup> Engineered Design



Pipe and Fittings of similar materials are simultaneously welded, there by saving installation costs via the simple and quick butt fusion process. Dissimilar materials systems are fabricated using a staggered butt fusion process, making one weld at a time. No costly and cumbersome electrofusion couplings required.

## Why Specify Duo-Pro<sup>®</sup> Systems

Duo-Pro has been created to solve all the previously encountered problems in double containment piping.

-The system uses proven, highly corrosion resistant materials such as Copolymer Polypropylene, Super Proline PVDF and E-CTFE/Halar $^{\mbox{\tiny B}}$ 

-Fluids can be pumped through the carrier pipe up to 150 psi

-Can be assembled using simultaneous butt or staggered butt fusion

-Leak detection cable can be easily installed in sizes 3x6 and higher

## **Duo-Pro**®

Ideal Applications Include:

-Drainage applications

-Pressurized transfer lines

-Manufacturing

-Chemical Resistance

causes dissimilar materials

- to be the best choice
- -Underground installations