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# **SAFEFLO**

For full details please visit our CPV-Safeflo web page: www.DualContainedPipes.co.uk

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With growing health and safety issues and environmental awareness employers and operators have an increasing responsibility to ensure that both their employees and the environment is adequately protected from the leakage of hazardous media

# **SAFEFLO**

## Introducing CPV-Safeflo

- Dual containment pipe systems work quite simply by providing a secondary containment pipe around the carrier pipe, which in the event of a leakage from the service pipe will safely contain the leaked media
- CPV Safeflo, dual contained pipe systems, provide optimum solutions for the safe and effective containment of service pipes conveying hazardous and high temperature fluids
- Manufactured from high modulus polypropylene and with electrofused joints, the CPV-Safeflo containment pipe provides a highly abuse resistant and leak proof solution for the containment of mixtures of acids, bases, solvents and fuel oils over a temperature range from -20°C to +120°C



- CPV-Safeflo can be supplied as factory assembled dual contained components with an extensive range of service pipe options. Alternatively, CPV-Safeflo can be supplied simply as a containment pipe system for on-site assembly
- As standard, CPV-Safeflo is available for the containment of pipe sizes up to 4 inch (110mm) and for sizes beyond this, CPV are able to offer their clients bespoke solutions. A complete range of components are offered including valves, zone isolators, visual detection points and leak detection/location systems. In addition CPV are able to offer containment/holding tanks and manholes/access chambers for below ground applications
- CPV-Safeflo can be utilised in a variety of applications and environments including pharmaceutical, metal plating, water treatment, petrochemical, waste treatment, industrial process, nuclear, medical and research facilities

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### **Quick & easy to Install**



- High modulus polypropylene containment pipe offering a high degree of chemical and abuse resistance
- Fusion Lock<sup>™</sup> electrofusion jointing ensures a continuous and permanently sealed containment systems
- Comprehensive range of pipes, fittings and ancillary components
- Available with a range of different inner service pipe materials including polypropylene, PVC-U, PVC-C, steel etc
- Quick and easy to install
- Specifically fabricated components and off-site fabrication service available as required
- Manufactured to stringent quality control standards, UK manufacturing facility is BS EN ISO 9001 certified, US manufacturing facility is NSF61 compliant
- Full technical back-up and training from CPV

### **Safety & Protection**

- The unique CPV-Safeflo Fusion Lock<sup>™</sup> electrofusion jointing system allows for the inner service pipe and outer containment pipe to be jointed independently of each other. The service pipe joints can therefore be fully inspected and pressure tested prior to the outer containment pipe joints being closed and electrofused
- The CPV-Safeflo jointing system means that the containment pipe offers a continuous fused and therefore permanently sealed system offering lifetime protection