

BULK

For full details please visit our CPV-Bulk web page:

www.ThermoplasticTanks.co.uk

CPV is at the forefront of designing and manufacturing high quality plastic tanks for water, chemical and corrosive media storage, since the early 1960's

Introducing CPV-Bulk

- CPV remains a market leader in the design and manufacture of aggressive media storage and handling systems
- The CPV-Bulk ranges of thermoplastic storage tanks and vessels are available in polypropylene. Polyethylene and PVDF. They are designed and manufactured to customer specifications. Completed tanks can be supplied complete with full documentation including CAD drawings and certification



Product Range

- Tanks
- Bunds
- Fume Scrubbers
- Insulated Vessels
- Mixing Vessels
- Pipes, fittings & valves
- Bespoke fabrications
- Sump and bund liners
- Pre-fabricated pipework
- Dual contained pipework

Fittings Include

- Coned, sloping or flat roof
- Coned, sloping or flat base
- Flanged connections
- Pump shelves
- Tank vent and overflow pipework
- Push-fit or bolted personnel access
- Contents and level gauge
- Lifting lugs and hold down brackets
- Vessel identification
- Chemical transfer pipework
- Outlet pipework and valves
- Contents agitation
- Baffle and weir plates
- Contents heating
- Thermal insulation

Quality & Standards

- All CPV-Bulk tanks are designed and manufactured to British/European Standard BS EN 12573, which relates to the design and manufacture of non-pressurised thermoplastic vessels and determines the minimum wall thickness required based on the parameters of the media contents
- Compliance with BS EN 12573 ensures the safe containment of the media
- CPV-Bulk tanks are designed and manufactured with safety and potential damage to the environment foremost in our minds. CPV is an ISO 9002 registered company

Applications

CPV-Bulk cylindrical tanks are not restricted by height or diameter and offer the most economical configuration. CPV offers tanks of rectangular or special shaped construction

- Industries
- Effluent treatment
- Water treatment
- Metals
- Electroplating
- Electronics
- Food & drink
- Clothing & textile
- Paper & board
- Commercial buildings
- Local authorities
- Pharmaceutical
- Acids & alkalis
- Cleaning chemicals
- Detergents
- Secondary refrigerants
- Glycols



Benefits

- Lightweight
- Easy to install
- Low maintenance
- Long service life
- UV stable
- Indoor & outdoor
- Designed for safety
- Heat element welded
- Extrusion welded
- Hydrostatically tested
- Spark tested joints