

Specification model

Fabrication standards for polypropylene tank

Material:

Made with polypropylene; PPH, PPC, PP-HWU or PP-EL electro conductive if necessary.

Cylindrical vertical tank:

Unlimited dimensions, thickness based on DVS 2205 part 1 to 5. Polypropylene assembly made by; butt fusion as per DVS 2207-2, high speed weld as per DVS 2207-3, extruded weld as per DVS 2207-4.

Rectangular or square tank:

Unlimited dimensions, thickness base on DVS 2205 part 1 to 5. Polypropylene assembly made by; butt fusion as per DVS 2207-2, high speed weld as per DVS 2207-3, extruded weld as per DVS 2207-4.

Fittings:

Fabricated from polypropylene: polypropylene; PPH or PP-HWU assembly made by butt fusion or socket fusion as per DVS 2207-1, high speed weld as per DVS 2207-3, extruded weld as per DVS 2207-4. Available FNPT, 150 Lb flange or tri-clamp adaptor. The flange disc can be made of glass filled polypropylene coated steel or stainless-steel custom made on demand.