

Specification model

Fabrication standards for Polyvinylidene fluoride PVDF (Kynar®)

Material:

Made with Polyvinylidene fluoride PVDF (Kynar®).

Cylindrical vertical tank :

Unlimited dimensions, thickness based on DVS 2205 part 1 to 5. PVDF (Kynar®) 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 based on DVS 2205 part 1 to 5. PVDF (Kynar®) 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 PVDF (Kynar®) 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. They are available FNPT, 150 Lb flange or tri-clamp adaptor. Flanges are reinforced in accordance to DVS. The flange body is made of PVDF (Kynar®) and the disc can be made of PVDF (Kynar®), coated steel or stainless-steel custom made on demand as required.