PROJECT: Storage silos for bulk materials, FPS 51000 L and 90000 L



Vertical vessel in cylindrical form, single wall, without insulation. The tank is without legs and is to be placed and fixed on a stable basis.

FPS 51000 L

Diameter	2200 mm
Tank wall height	12600 mm
Total height approx.	14000 mm
Material	stainless steel EN1.4301

FPS 90000 L

Diameter	2900 mm
Tank wall height	12600 mm
Total height approx.	14000 mm
Material	stainless steel EN1.4301











Surface and welds finishing:

	external	internal (product wetted)
Surface	no additional surface finishing	no additional surface finishing
Welds	weld surface chemically passivated and cleaned, unbrushed, visible weld structure	butt welds flat brushed with grain 120 to final roughness Ra<1,2 μm (K120) corner welds brushed with grain 120 to final roughness Ra<1,2 μm (K120)

