

HydroPneumatic Pressure Vessel

Ross Engineering introduces their horizontal hydropneumatic vessel made of ASTM A516 Grade 70 carbon steel and customizable in stainless steel, aluminum,



titanium, Monel, Hastelloy or Inconel. The 15,000-gallon tank is designed, fabricated and stamped for 150 psig internal pressure in accordance with ASME Section VIII, Div. 1 latest edition. Aside from ASME, code requirements like USFDA, BISSC, ABS, API650, API620 and U142 can also be met. Interior surfaces are blasted and lined for potable water storage. Lifting lugs, saddles, an elliptical manway and high pressure couplings are also supplied. Customers can specify a variety of other features and services such as vacuum design, agitators and controls, heating/cooling jacket or coils, vents, overflow pipes, sheathing, insulation, passivation, electropolishing, special coatings, tank liners, non-destructive testing and many others.

Ross Engineering, Inc.,

<http://www.mixers.com> [1]

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