

Spherical Tanks

Spherical tanks are amongst the equipment made for the first time in the country by Machine Sazi Arak (MSA). Fabrication of about 90 units of spherical tanks inside the country and abroad is a source of pride for this industrial complex. All mechanical and structural design, material procurement, forming of plates, cutting, assembly, and installation at site are carried out by MSA.

spherical tanks are made to store different refinery and petrochemical materials in high volumes and of high pressure. Design, fabrication, and installation codes/standards include the following: AD-MERKBLATI, ASME SEC 8 DIV I, ASME SEC 8 DIV II & PO 5500

The first spherical tank in Iran was designed and fabricated by MSA and installed in Esfahan Petrochemical Complex. Fabrication and installation of spherical tanks for Bandar Abbas Refinery, Bandar Imam Petrochemical Complex - MTBE, Arak Petrochemical Company, Amirk abir Petrochemical Company, Buali Petrochemical Company, Kianli Port in Turkmenistan, Persian Gulf Star Oil Refinery, Tehran Refinery, etc are considered a source of pride for MSA.

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