

## Storage Tanks

Storage tanks are used in all refineries and petrochemical complexes to store oil products including crude oil, semi- finished and finished ones.

Fixed roof storage tanks are made in two types:

Dome roof storage tanks

Cone roof storage tanks

Floating roof storage tanks are also made in two types:

Single deck floating roof storage tanks

Double deck floating roof storage tanks

Floating roof storage tanks are used to store volatile oil products. To prevent evaporation of these materials the roof is floated on the surface of the products.

Further, explosive gas will not concentrate on top of the liquids. Design, fabrication, and installation of the tanks are based on API620 and API650 codes.

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