

TANKS and SILOS

■ For solids and liquids storage

I.I MACHINE DESCRIPTION

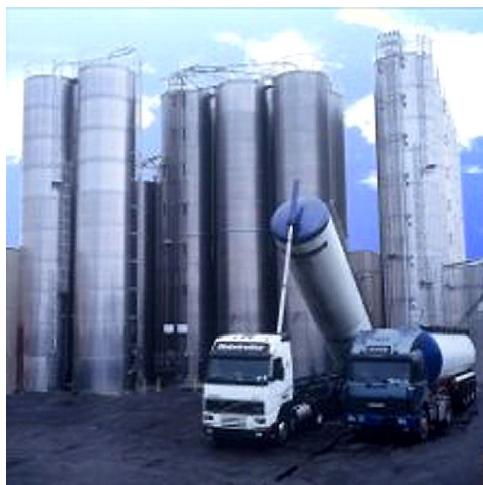
R.E.M. s.r.l. manufactures silos and tanks for solids and liquids. We have developed 3 different technologies for manufacturing which assure versatility and the availability of the most economical solution for every project.

Tank and silos are available:

- monolithic;
- spiral on-site welded;
- bolted.

Materials of construction available are:

- AISI304 stainless steel;
- AISI316 stainless steel;
- Galvanised carbon steel;
- Epoxy painted carbon steel;
- Vitrified carbon steel;
- Peraluman H34 aluminum alloy.



I.II APPLICATIONS

I.II.I Monolithic

Generally monolithic silos and tanks are just for small tanks. Available up to 8 feet diameter and 36 feet long. All materials available.

I.II.II On-site spiral welded

This technology is brand new for the US market and provides a fully welded silo or tank built directly on site saving costs on freight and the erection does not require any crane or dedicated lifting units. Tanks can be up to 50 feet diameter and 40 feet high, silos can be up to 36 feet diameter and 70 feet high. Materials available are: stainless steel and carbon steel to be painted on site.

I.II.III Bolted tanks and silos

The design of our tanks allows a large saving over the material cost. The products are very competitive and allow you to drop your projects overall costs.



Tanks are available up to 120 feet diameter and 50 feet high, silos up to 45 feet diameter and 60 feet high. All materials are available.