

Moldova/Cantemir

Sunflower Storage and Conditioning Plant

Storage capacity: 10,000 MT



Year: 2011 silo plant
2013 plant extension

Capacity and Designation:

Grain terminal for sunflower, equipped with intake pit, cleaning machinery, continuous flow dryer, conveyor systems, hopper silos and flat bottom silos. Silos have aeration systems, temperature control units and other silo equipment

- Intake capacity: 80 t/h
- Storage capacity: 10,000 t

Standards: Static calculations according to ANSI / ASAE for area with seismic acceleration 0.19 g

PETKUS Service: Engineering and design of the general layout and flow-chart of the whole silo installation. Design of architectural drawing for the civil works calculation and realization. Delivery and supervision of installation of the silo plant, conveyors and steel part related to the silo and conveyors