

Serbia/Botos

Grain Storage and Conditioning Plant

Storage capacity: 5,000 MT



Year: 2012

Capacity and Designation:

Grain storage plant with grain handling, cleaning and drying equipment with accessories and conveying technology. Storage facility with hopper and flat bottom silos have aeration systems, temperature control units and other silo equipment

- Intake capacity: 60 t/h
- Storage capacity: 5,000 t
- Drying capacity: 12 t/h

Standards: Static calculations according to ANSI / ASAE for seismic zone 0.15 g – UBC (1997) 2A

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 montage of the silo plant, conveyors and steel part related to the silo and conveyors