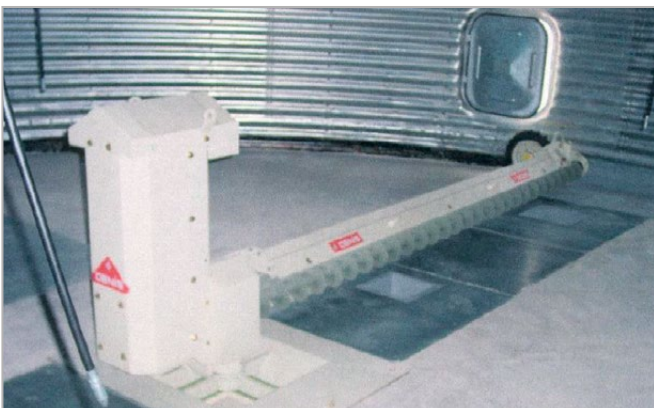


Round storage bins



- Cylinder is made from high tensile galvanized corrugated steel
- Flat corrugation 104 x 12 mm allows shorter assembly times, a better flow of the grain along the walls and limits the dust retention
- Self-supporting roof, constructed for mounting a catwalk, roof hatch, temperature measuring system and air blower, with covering panels made from aluzinc for a very good resistance to corrosion
- Bin supports are mounted outside of the cylinder and designed to lead the vertical weights to the ground
- Catwalk in welded sectional steel construction, with continuous layered grating, completely galvanized
- Asymmetric construction for mounting a filling conveyor and catwalk for staff
- Hot dip galvanized screwings, high-strength, with flat washer and sealing washer, without butt joint behind the supports
- Hatch opening inwards, with pre-hatch as firedamp protection
- Rubber seals at the foundation inside and outside with a hollow seam and two layers of paint coating
- Aeration by chutes in the basement or by perforated cone elements
- Complete emptying of flat floor bins by brush spiral
- Capacity per bin: 20 – 14,000 m