

## **ORBITAL SILOS MOUNTING TOOLS**

Below are the necessary materials and tools for each orbital silo to be mounted.

## **TOOLS:**

- Wrenches, a double set, 17 and 19
- Ratchet
- Monkey wrench
- Jack
- Nylon mallet
- Drill
- Drill bit for stainless, 3.5, 5 and 10 mm
- Sandpaper for metal
- 41 mm crown for ice level drill (for stainless / iron)
- Radial cutter for stainless
- Stainless welding set
- Electrical tester

# MATERIALS (electrical part):

- 4 x 2.5 mm<sup>2</sup> cable to run motors (approximately 30 meters)
- Corrugated tube (approximately 50 meters)
- 2 x 1 mm<sup>2</sup> cable for the silo door opener (about 10 meters)
- 5 x 1 mm<sup>2</sup> cable for ice levels (more than 10 meters)
- Nut to set ice level
- 8 or 10 stainless steel studs, about 4 meters (to hold the covers in the central part).

## **RESOURCES:**

• 1 forklift

#### **PERSONNEL:**

- 2 mechanics
- 1 electrician