

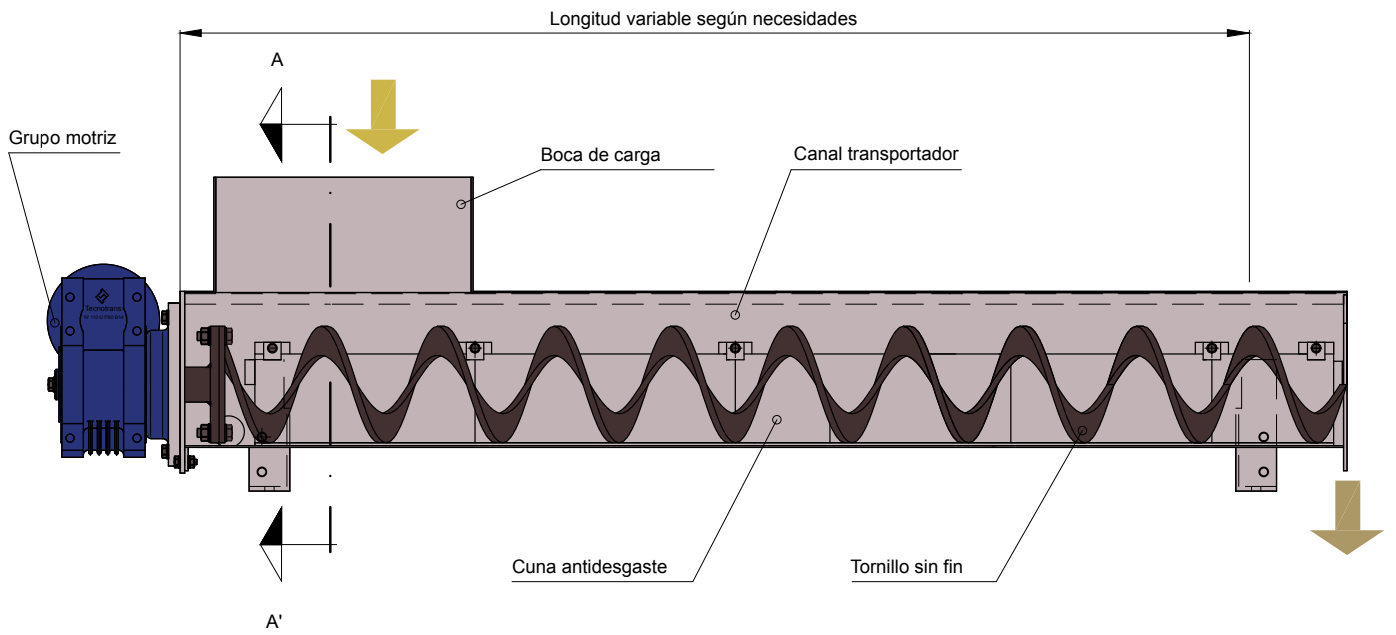
# TRANSPORT AND COMPACTATION

## SCREW CONVEYOR Type: MR53T

Device specifically designed for transportation of moist solid waste from wastewater screening (Grids and Sieves).

### Descriptions and Features:

- **Conveyor channel.** Built with stainless steel. The upper part is closed with screwed caps that can be removed to facilitate inspection and cleaning of the device. The lower ends have small legs for anchoring and support.
- **Worm drive.** A coreless conveyor screw, made of carbon steel or stainless steel that, on rotation, scrapes an anti-wear polyethylene cradle to move the waste.
- **Power unit.** Consisting of a geared motor and a coupling to the worm drive.
- **Charging hole.** The position and amount of charging holes are adjustable. Each of them is screwed to the conveyor channel.



SECCIÓN "A-A"

