

# Modernization of Irrigation in Channel Desert Sector I

This project is a plan for modernizing the irrigation system in the communities located in the zone of the Channel Low Desert in Leon.

Every hectare contains a chest with a hydrant inside, and each hydrant is equipped with a filter, valve and hydraulic valve. The equipment is jointed by the Shurjoint flexible couplings Model 7707 and Z07 as they provide joint reliability and flexibility to avoid any damage to the pump under operation. And Shurjoint SJ-300N Butterfly valves were also utilized.

### location

Leon, Spain



year

2009

## application

Agriculture

#### productline

VSH Shurjoint

#### architect

Industry





