



# OPTIONALS

## THERMAL INSULATION WITH STAINLESS STEEL CLADDED COVERING

### TECHNICAL SPECIFICATIONS

#### MAIN SPECIFICATIONS

- Thermal insulation of the cylindrical shell with rigid polyurethane foam, applied in double-layer sheets, with staggered joints, with a total thickness of about mm 100 and with a foam density of 35 kg / mc, protected on both sides by bitumen foil
- Fixing of the plates with steel straps
- Thermal insulation of roof and bottom with rigid polyurethane foam, thickness mm 100/150, density 40/50 Kg / mc
- Thermal insulation of the legs with polyurethane foam

#### FINISHING

- Finishing in AISI 304 stainless steel sheet
- Overlapping flap joints with male edges
- Fastening with rivets and TIG welding points.
- Rounded wedges execution for roof and bottom.
- Flanging of connections and sleeves.
- External surfaces natural 2B, marble finish, satin finish