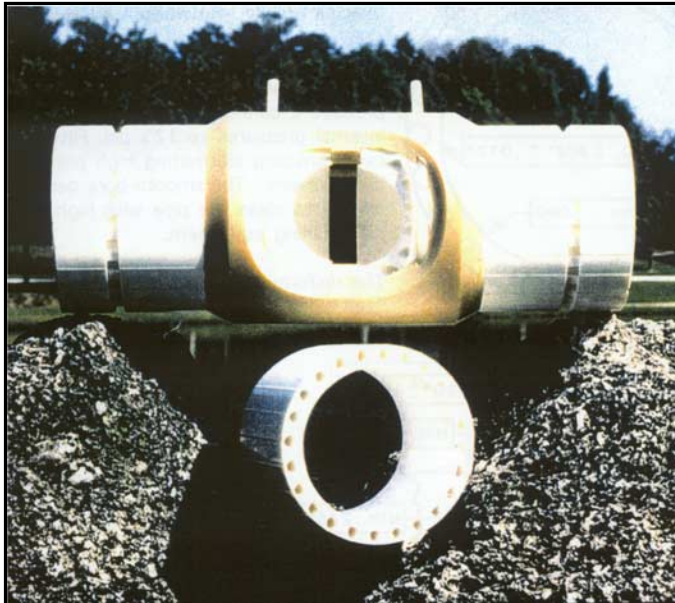


"The Pipe In A Pipe" The 3-inch FilterVac pipe is designed to operate at considerable depths under high vacuum without collapsing



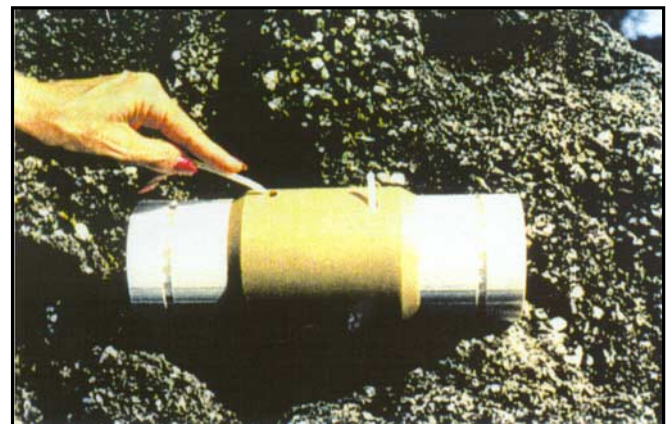
The 3-inch *FilterVac* pipe is designed to operate at depths to 50-feet under a vacuum of 25" Hg without collapsing.

With the splined coupling assembly, the pipe joints connect without tools or glue to produce a connection that will withstand internal pressures of up to 125-psi. *FilterVac* pipe can withstand alternating high pressure and high vacuum. The smooth bore design reduces friction and makes it easy to clean the pipe with high-pressure jet cleaning equipment.

The uniform tapered slot design offers a "self-cleaning" screen to eliminate clogging and to maintain high flow efficiency for years.

APPLICATIONS

- Dewatering trench excavations, dams, buildings, etc
- Pin-point dewatering
- Low cost irrigation
- Stabilize road bends
- Provide permanent uplift pressure relief for liners, ponds, landfills, etc
- Soil monitoring and sampling
- Plume interception, free product recovery
- Mine heap leach projects
- Mine slurry
- Foundation drainage
- Sewage treatment plant underdrain systems
- Dam and embankment dewatering systems
- Highway drainage
- Leachate collection in landfill projects that require collection and transmission of liquids and gases

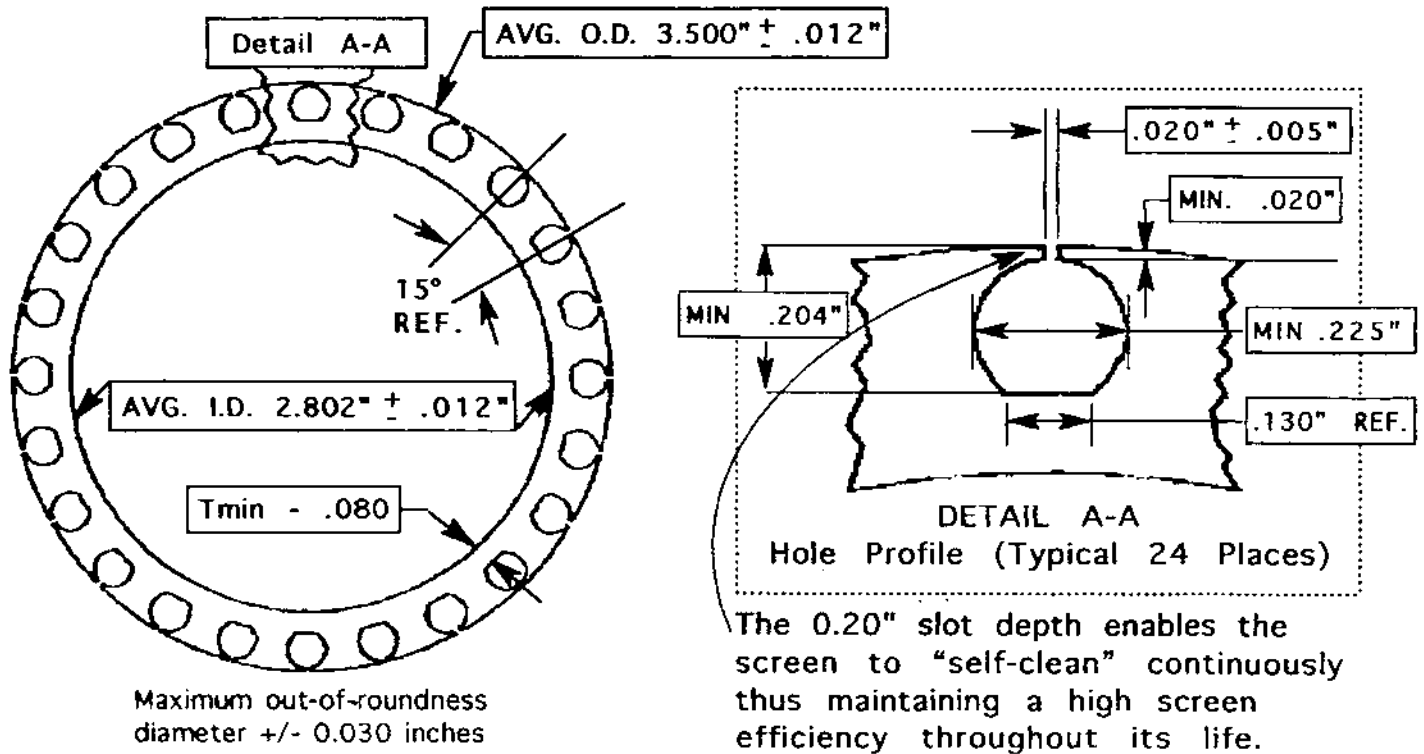


The *FilterVac* is the perfect Horizontal Well Screen because:

- Allows sand-free water flow into the well in ample quantity and with minimal loss of head to supply the pump at full capacity.
- Ample screen open area to allow near frictionless laminar flow into the well at low velocities to prevent migration of fines into the screen and reduce friction head.
- Slots and openings sized to prevent clogging of the screen in the given soil conditions.
- Cost-effective, lightweight, and easy to install and dismantle.
- Sufficient strength to handle both pressure and vacuum conditions.

In the interest of product improvement, we reserve the right to change specifications without incurring any obligation for equipment previously or subsequently sold. Capacity and Head are shown for comparative purposes. Consult engineering data for exact capabilities.

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CHARACTERISTICS OF HORIZONTAL DEWATERING:

- Horizontal wells minimize surface disturbance
- Horizontal wells may allow direct contact with the contaminant versus indirect flow from a peripheral vertical well system
- Horizontal wells reduce the risk of contaminants being spread to deeper water tables
- Lack of problems associates with excavated soils
- Reduced installation and cleanup time
- Surface conditions may prohibit vertical well drilling or sock applications
- Horizontal wells can be strategically placed in a grid pattern underneath the structure to intercept any liquids, vapors or gases present in the formation

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