

GeoShield Cooling Shrouds encapsulate electric submersible pumps to protect them against overheating and allows for easy installation in horizontal or vertical wells. The inside diameter of the GeoShield Shroud is slightly larger than the motor housing, forcing water past the motor to displace heat. The outer-material provides a smooth minimal-contact surface making installation easy. Large intake ports allow for high-efficiency flow while an internal mesh screen guards against debris entering the pump intake.

FEATURES

- **Made to Order**
Can accommodate most electric submersible pump brands or models
- **Tough Materials**
HDPE designed for demanding environments
- **Rounded Edge**
Reduces surface tension and friction
- **Serviceable**
Removable protective mesh screen strainer
- **Lifetime Warranty**
- **Made in USA**
- **Optional**
Stainless steel, PVC, and wheeled SS shrouds available

APPLICATIONS

- Landfills
- Mining
- DOD/DOE
- Remediation
- Industrial
- Dewatering

SPECIFICATIONS

Materials: HDPE Body, SS Intake Screen, SS Discharge Port*, SS Eye Bolt

Diameter: 6.625" OD (16.8 cm) 4" Pump Model
8.625" OD (21.9 cm) 6" Pump Model

Length: 12" to 120" (30.5 cm to 305 cm) custom made to match pump length

*Discharge port size matches pump discharge size.



HDPE GeoShield

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