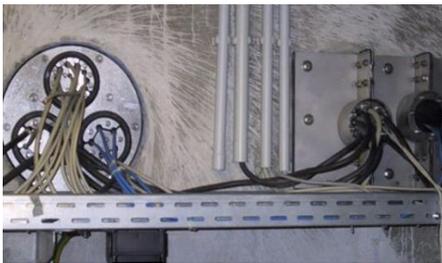
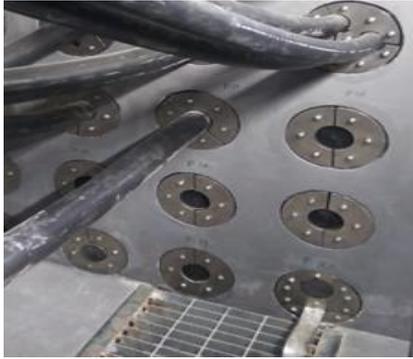


Polywater | Hauff Technik [PHRD](#) provides end users with custom solutions for their unique applications. Power cables, control cables, bus bar and pipes can all be sealed. [PHRD](#) offers an optimal solution for sealing conduits to meet NEC and NESC codes. Mechanical seals are an excellent option in environments with post installation movement, vibration or high-water pressure. Learn more about [Polywater | Hauff Technik](#) products or [contact us](#)



Feature	Choices	Benefits
Pressure plates	Choose 304L or 316L Stainless Steel pressure plate of 0.197 in (5 mm) on each side of seal.	Stainless steel stands up to corrosive environments and rodent infestation.
Seal Material	Choose from EPDM, NBR (petrochemical), Silicone (high temperature) or KTW (water).	Choose the material which is compatible with your application.
Design	Choose a split, one-piece design for new or existing in place cables or a closed design for new cables.	Split and closed designs are simple and quick to install. There are no loose pieces to drop or lose. This saves time and money!
Size	A seal can be manufactured for virtually any size core drill or conduit.	From 1.5" openings and larger, PHRD can be manufactured to your specifications.
Number of Openings	From 1 to many, round or rectangular, seals can be manufactured to fit your needs.	Our engineers will assist you in creating secure mechanical seals for your cable configurations.
Seal Depth	Choose 1.18" (30mm) or 2.36" (60 mm) for depth of sealing surface.	Thicker rubber offers additional sealing surface if a more robust seal is needed.
Water Head Pressure	36 PSI	Have confidence that this seal can handle storm surges and floods.
Flanged	Custom seals can be manufactured with a 0.2" (5 mm) flange).	Overlapping flanges can be used to hold the seal in place in high water-head or vertical applications.
Future Expansion	PHRD split seals are easily removable. Seals can be specified with extra openings which can remain plugged until new cables are pulled.	Design for today's needs and be prepared for future expansion with customized seals with plugs.
Warranty	10 years	Longest known warranty in the industry.
Delivery	3 week delivery	Orders can be expedited upon request.

Fast Facts is a bimonthly publication which highlights innovative product solutions for the electrical, communications and wastewater industries.

For assistance in finding the right sealing solution for your project, please call one of Polywater's inside sales team members.