

PROTECT YOUR INVESTMENT WITH BELLOWFLEX

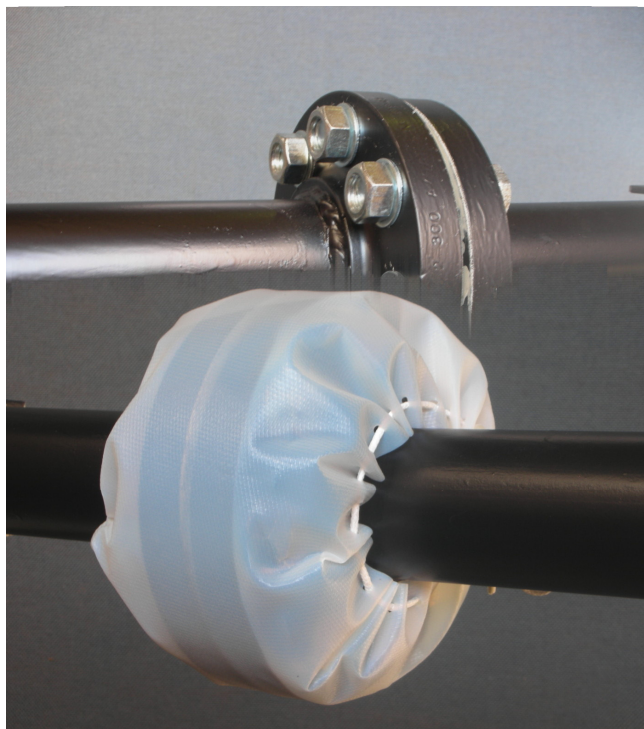
FLANGE COVERS "ALL PTFE"

Using a non-porous, all-PTFE material, Bellowflex PTFE Flange Covers guarantee performance against harmful spray out and leakage regardless of the severity and duration of chemical exposure.

Many materials used for spray shields, like PTFE coated fiberglass, can be weakened by challenging industrial environments and often require monitoring. With Bellowflex PTFE Flange Covers, the body and drawstrings are all made of **100% PTFE**. This ensures that workers safety will not be jeopardized by degraded materials in a spray shield in the event of a spray out at a flange. Since the Bellowflex PTFE Flange Cover will be unaffected by even the most corrosive chemical environments, chemical compatibility tables do not need to be referenced.

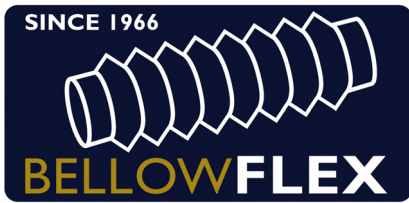
The translucent material used in a Bellowflex PTFE Flange Cover allows safe and easy detection of moisture leakage at the flange. If leakage does occur at the flange, the spray shield can be cleaned and reused without concern for weakening due to chemical attack.

Bellowflex PTFE Flange Covers can be used in a pH range of 1 - 14 and a temperature range of -73°C to 288°C. The versatility and cost-effectiveness of this type of spray shield allows it to be used in almost all industrial settings such as marine, offshore, pharmaceutical, chemical processing, FDA approved, cryogenic, and clean room applications.



PROPERTIES














- Unaffected by constant exposure to wet, chemical environments.
- Rated for 288°C constant exposure
- Unaffected by ultraviolet exposure
- Zero porosity material
- One-piece design
- Translucent material allows leak detection
- Drawstring is all PTFE cord
- Curl over inhibits side spray-out
- Reusable
- Available in many colours
- Many options, such as drain nipples, are available.
- Custom sizes are available



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Comparison of Bellowflex PTFE Flange Covers to PTFE/Coated Fiberglass Spray Shields

| | Bellowflex PTFE Flange Covers (100% PTFE) | PTFE/Coated Fiberglass Spray Shield |
|--|---|---|
| Unaffected by chemical environments | YES  | NO |
| Unaffected by constant steam exposure | YES  | NO |
| Compatible with any industrial setting including clean room, pharmaceutical and FDA approved processes | YES  | NO |
| Allows visual inspection of flange through the entire length of the spray shield | YES  | NO |
| Severe temperature capability | YES  | NO |
| Fire and tear resistant | YES  | YES  |
| UV stabilised | YES  | YES  |
| Easy to install | YES  | YES  |
| Laboratory test proven | YES  | YES  |