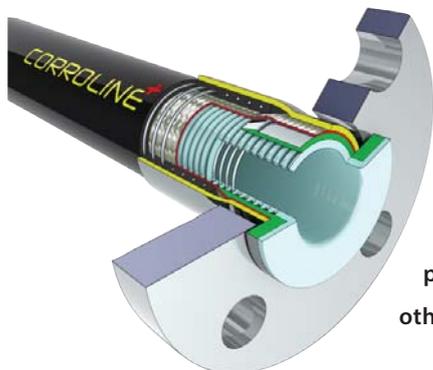


The World's Leading Manufacturer of PTFE Flexible Hose



Aflex Hose, founded in 1973, pioneered the concept of PTFE lined flexible hose for the transfer of process fluids.

Over the years since then, hundreds of thousands of custom-built PTFE Lined hoses have been designed and manufactured by Aflex Hose to cope with the most difficult of operating conditions, and Aflex have continuously developed and expanded their product range having pioneered and introduced Antistatic hose, EPDM and Silicone Rubber Covered hose and many other innovations in response to customer demands.

Total Manufacture

The primary reason for the success of the Aflex Hose range of products is that Aflex is the only PTFE hose company in the world to carry out all the hose design and manufacturing operations in house, from raw materials to finished products, at Aflex Hose plants in Yorkshire (UK) and Pennsylvania (USA).

- PTFE powder is extruded into tube and convoluted.
- Stainless steel wire is wound and braided onto the tube.
- Rubber extruders are used to apply external covers.
- End fittings are machined from bar stock on state of the art CNC lathes.
- And, finally, the hoses are assembled to individual customer requirements.

Because Aflex Hose perform all these operations in house, Aflex is able to achieve unbeatable levels of build quality, design excellence and economy of scale, which are unmatched by our competitors.

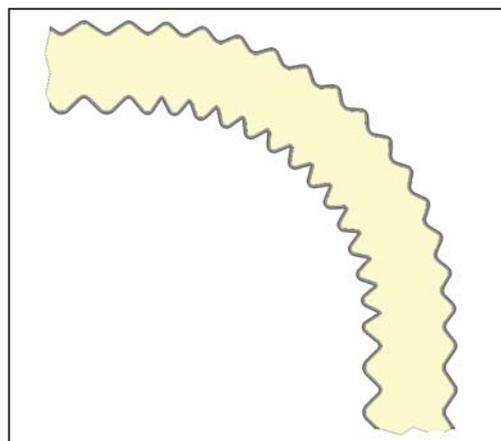
Corroline⁺ Hose

Corroline hose was developed and introduced by Aflex Hose in 2008, specifically to provide customers with a new smooth bore PTFE lined hose which had better flexibility than other products which were available.

More recently customers have asked whether Aflex could improve their product further still by improving the kink resistance, while retaining the excellent flexibility.

In response to our customer's requests Aflex Hose have introduced a new version of Corroline, which combines excellent flexibility with exceptional kink resistance, named.....Corroline⁺

Conventional Convoluted PTFE Liner Tube



Corroline⁺ PTFE Liner Tube

