

## CONDITIONS FOR RUNNING BFM™ FITTINGS

1. BFM™ snap cuff must be inserted correctly into the steel spigot. The band should be snapped out fully to the circumference of the spigot and should be flush all the way around, i.e. there should be no kinks in the cuff of the flexible connector. If you are unsure see fitting instructions supplied with the BFM™ Fitting.
2. When spigots are welded onto ductwork, they must be welded onto the plant or ductwork at the appropriate distance from each other, this will vary from a straight pipe which is recommended to have at least 10mm play, through to an offset gyrating application where the variance could be up to 60mm + .
3. The BFM™ Fitting can be run with a wide range of different fabrics, as with the connector. It is important that each of these fabrics have a continuous and upper temperature limit, if you are at all unsure these limits should be checked before installation.
4. When fitting BFM™ Fittings in an application where they may be under vacuum it is important to make sure that, particularly when using the non-porous Seeflex 040, that you do not exceed the negative vacuum figures as listed in our literature and on the website.
5. Although the BFM™ Fitting has an almost 100% seal, this cannot be guaranteed on all liquids, i.e. there may be leakage from time to time.
6. Ensure that the correct flexible connector material is chosen for the application, i.e. temperature, chemical attack, etc. If unsure contact Filtercorp for help on choosing correct material.
7. Preventative maintenance – As it is impossible to estimate the life of any given connector, always inspect the connector daily for any obvious signs of deterioration.
8. For applications where there is a possibility for static build up, e.g. wood dust, flour, milk powder etc., we recommend using a static dissipative wire (strip), connecting the two BFM™ Spigots together.