

STOURFLEX

Type JP20BS Stainless Steel Screwed Pump Connector.

Now Available With Precision Fit Flexible Lagging Jackets To Suit JP20BS.

Specification Stainless steel pump connector consisting of stainless steel convoluted hose (grade 321), complete with stainless steel outer protective braid (grade 304). Fitted with fixed stainless steel B.S.P.T male end connections (grade 316).

Application Stourflex stainless Steel pump connectors are designed to reduce noise and vibration from pumps and reciprocating machinery. They are suitable for use on chilled water, L.T.H.W, M.T.H.W and steam.

> Maximum working temperature 300°C. Maximum working pressure 16 Bar. Stourflex stainless steel pump connectors should not be used at both their maximum working temperature and pressure respectively.

Maximum test pressure = $1.5 \times \text{working}$ pressure or $1.5 \times \text{flange rating}$, whichever the lower.



Lagging - Stourflex are now able to offer a tailor made flexible lagging jacket to help reduce heat losses on LTHW

flexible lagging jacket to help reduce heat losses on LTHW systems and heat gains & condensation on CHW systems. Please ask for more information.

| Part number | N.B. (mm) | Installed Length (mm) | Movement +/- (mm) | Max Working Pressure (bar) @ 120°C | Test Pressure (bar) |
|-------------|--------------|-----------------------------|-------------------------|--|---------------------------|
| JP20BS-15 | 15 | 220 | 2 | 16 | 24 |
| JP20BS-20 | 20 | 220 | 2 | 16 | 24 |
| JP20BS-25 | 25 | 250 | 2 | 16 | 24 |
| JP20BS-32 | 32 | 300 | 2 | 16 | 24 |
| JP20BS-40 | 40 | 300 | 2 | 16 | 24 |
| JP20BS-50 | 50 | 350 | 2 | 16 | 24 |

Please Note - For sizes 65mm & above, please refer to JP250BS

Additional end connections available.

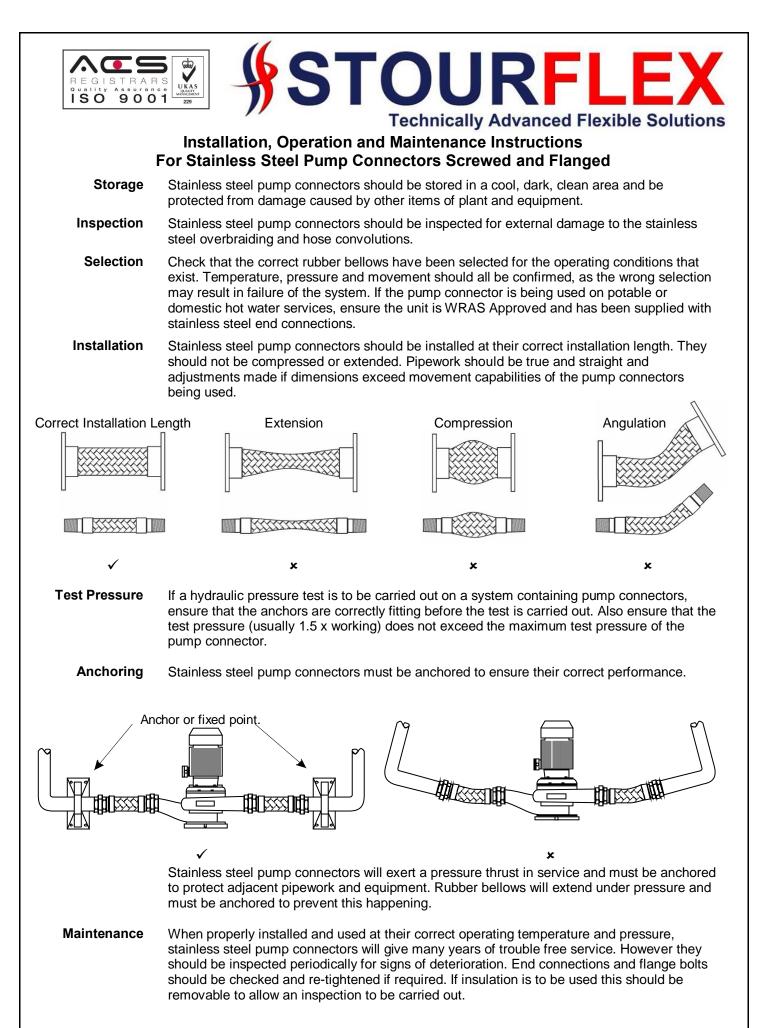
Suffix: BS . Fixed stainless steel barrel nipple B.S.P.T

- B . Fixed carbon steel barrel nipple B.S.P.T
- HS . Fixed stainless steel hexagon nipple B.S.P.T
- H . Fixed carbon steel hexagon nipple B.S.P.T

Please refer to Stourflex Type JP250 stainless steel screwed universal movement hose assembly where larger movements or higher pressures are required.

All Stourflex products should be installed in accordance with our fitting instructions.

All hose lengths have a tolerance of up to 5%.



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