

FLEXIBLE PUMP CONNECTORS

INSTALLATION-OPERATION-MAINTENANCE

SERIES FPC

For Parts and Service contact Penn Pump and Equipment Co., Inc.
www.pennpump.com

INSTALLATION INSTRUCTIONS

1. Confirm that the system maximum working pressure does not exceed that of the Series FPC Flexible Pump Connector.
2. To absorb pipe movement, anchor and guide the Flexible Pump Connector to assure correct functioning and maximum service life. The direction of pipe motion must be perpendicular to the center axis of the hose. The pipe must be anchored at each change of direction where a Flexible Pump Connector is employed to prevent torsional stress.
3. To minimize possible torque damage during installation, do not torque the metal hose. Where flanged Flexible Pump Connectors are used, the fixed flange end should be bolted into place before the floating flange end.
4. To minimize twisting on flexure, install the hose so that flexing takes place on the plane of bending only.

SPECIFY WITH CONFIDENCE, SPECIFY PENN PUMP SYSTEMS