

Bypassing the Pressure Transducer

The pressure transducer should be bypassed when using bleach and other cleaning solutions. This procedure will help decrease corrosion and thus increase the life of the pressure transducer.

Materials Needed

- M6-to-M6 union (Part #: 344306)

Instructions

- The pressure transducer is located behind the KinExA 3200 logo on the front of the instrument (*Figure 1*).
- Disconnect the two black M6 nuts going into the pressure transducer block (*Figure 2*).
- Connect each of the M6 nuts to either side of the black M6-to-M6 union (*Figure 3*).
- After rinsing with bleach, make sure to run a few buffer rinses before reconnecting the two black M6 nuts to the pressure transducer block.



Figure 1. Pressure transducer block behind the KinExA 3200 logo.

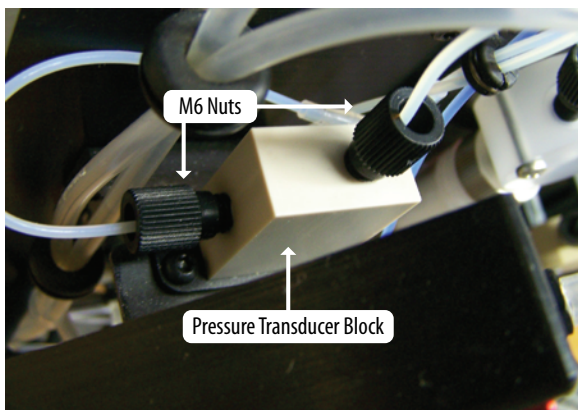


Figure 2. Two M6 nuts going into the pressure transducer block.

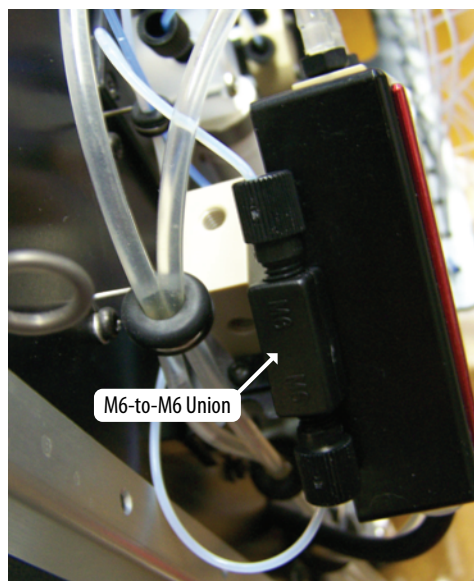


Figure 3. M6 nuts going into the M6-to-M6 Union.