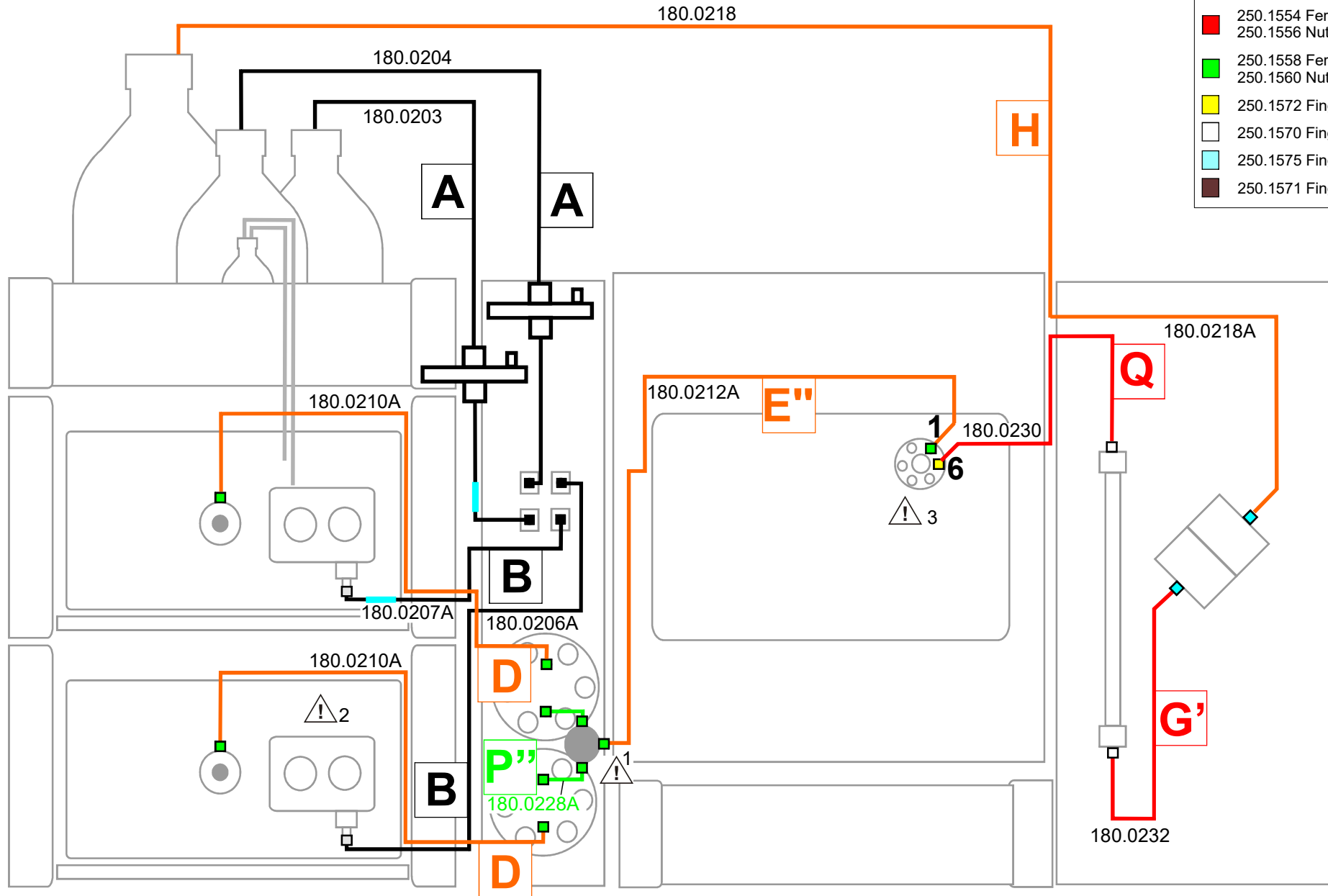




On the backside important installation information is provided for the parts marked with a caution sign.



LC connections

- 250.1550 Ferrule Tefzel, 1/8", flangeless
- 250.1552 Nut PEEK, 1/8", flangeless, 1/4-28
- 250.1566 Ferrule CTFE, 1/8", collapsible
- 250.1568 Nut PEEK, 1/8", hex, 5/16-24
- 250.1554 Ferrule SS, 1/16", SSI
- 250.1556 Nut SS, 1/16", SSI, 10-32
- 250.1558 Ferrule SS, 1/16", Valco
- 250.1560 Nut SS, 1/16", Valco, 10-32
- 250.1572 Fingertight fitting PEEK, hex, 10-32
- 250.1570 Fingertight fitting, PEEK, 10-32
- 250.1575 Fingertight VT-03, M5
- 250.1571 Fingertight Flex/Sencell, 10-32










IMPORTANT INSTALLATION INFORMATION

Read the LC connection kit installation guide (p/n 180.7001A), before installation of the LC connection kit.

1. Install the Binary Tee mixer, 250 µL (p/n 250.1816) supplied with the ROXY EC/LC system onto the pulse damper outlets of the OR 110, using assembly P''(p/n 180.0228A). In case the mixing volume of the mixer is too large for your application, mixing chamber cartridges with a smaller mixing volume of 150 µL or 50 µL are available and can be ordered separately.
2. The piston wash tubing assembly is not a part of the LC connection kit, it is supplied in the LC 110 shipkit (p/n 193.0426). Please read the installation instructions in manual 193.0010. For all pumps in the system the active piston wash should be installed (Note that in the drawing the wash tubing of the top pump only is shown as an example).
3. For optimal performance it is required to passivate all metal parts in this system using a 15% solution of HNO₃.

Legend LC tubing

 FEP 1/8", 1.59 mm ID, transparent	 PEEK 1/16", 0.064 mm ID, natural or pink-striped
 PEEK 1/16", 0.50 mm ID, orange-striped	 Silicone 3 mm, 1 mm ID, transparent
 PEEK 1/16", 0.25 mm ID, blue-striped	 Stainless Steel 1/16", 0.50 mm ID, metal
 PEEK 1/16", 0.13 mm ID, red-striped	