






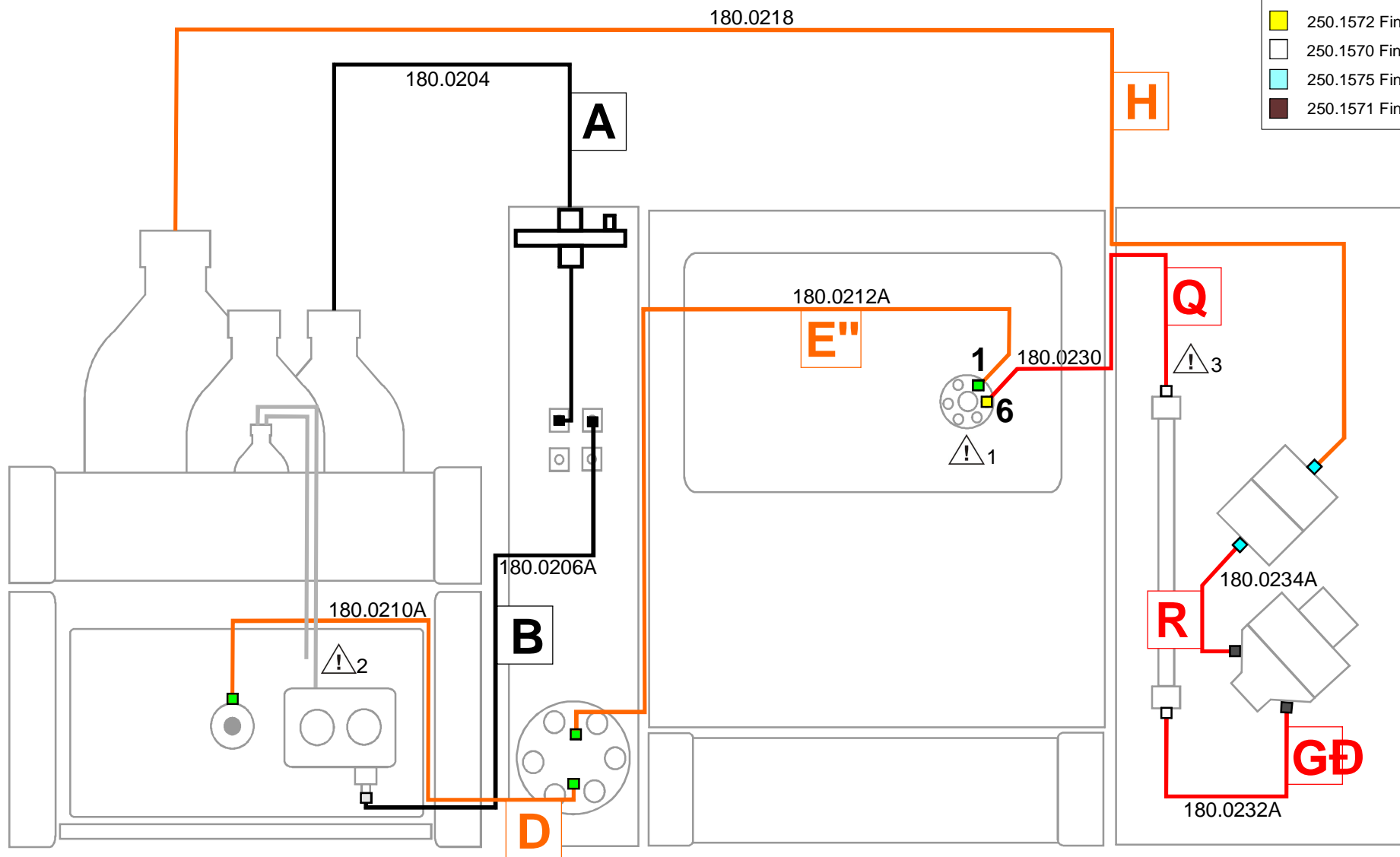
 On the backside important installation information is provided for the parts marked with a caution sign.

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

Before installation of the LC connection kit, read the LC connection kit install guide (p/n 180.7001A).

1. For optimal performance it is required to passivate all metal parts in this system using a 15% solution of HNO₃.
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).
3. In this schematical drawing only the analytical column is shown, in case a guard column is available in your system, connect the guard column to the inlet of the analytical column as described in the installation guide delivered with the columns. In case no tubing connection is delivered with the guard column itself, one can use the DECADE II precolumn assembly (p/n 180.0227) delivered with this kit. Only use this tubing in case no connecting tubing was supplied with the guard column itself.

Legend LC tubing

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