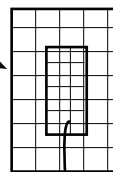


O-rings

Pressure housing

Screened inlet:
1 mm Cu +
150 μ m nylon



Stain
microinjector

Excess sheath

Syringe

Waste

Bead
input

Detergent
input

Sample

Valve

Mixing
chamber

Bubble
removal

Sample injection

Flow cell

Filter cartridge

Sheath
pump

