EVOSEP
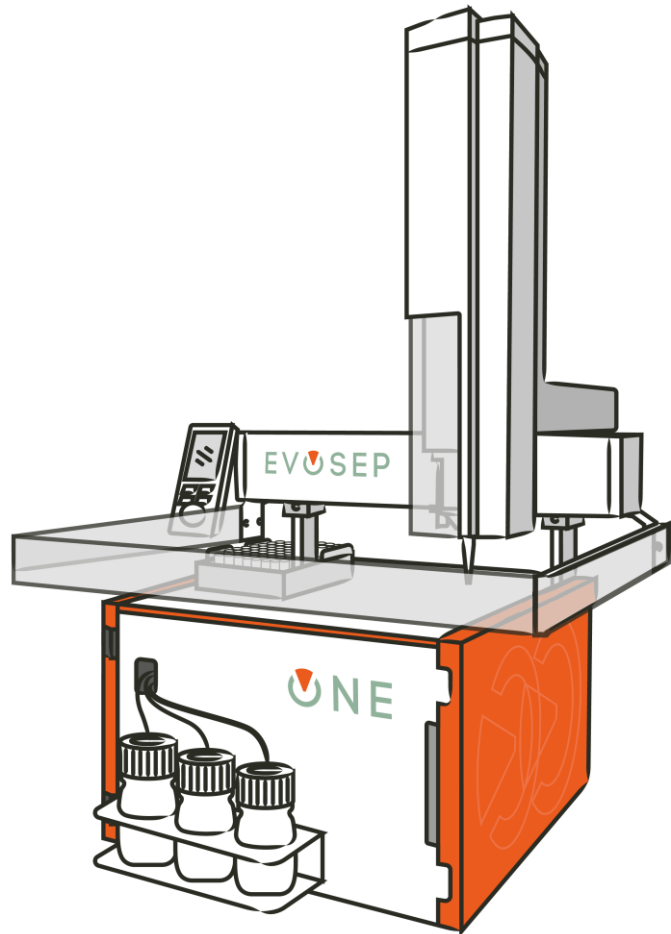
Evosep One HW Compatibility Guide
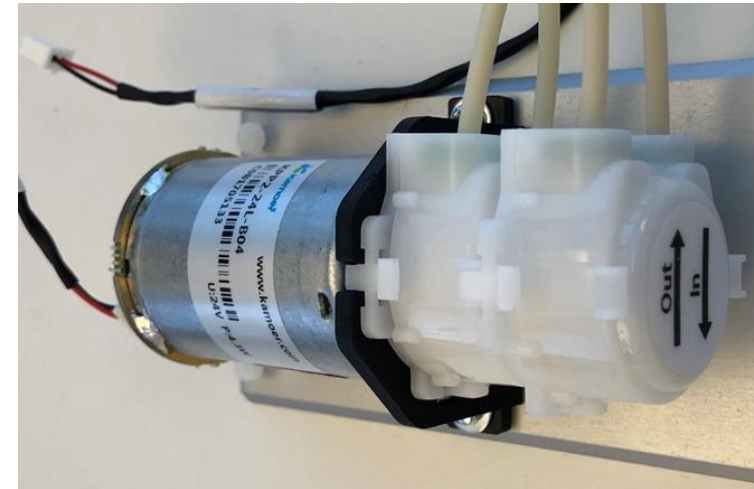
HW Compatibility Guide

- We try very hard to limit hardware changes to the Evosep One system
- But from time to time components become obsolete or improvements become necessary
- This document will guide you to choose the correct spare parts should the need arise

Drain pump(s)

- EV1051 (2 in each system)
  - EV1041 Waste tubing
  - EV1093 Drain pump filter

- EV1097 (1 in each system)
  - EV1105 Waste tubing for peristaltic pump

Low pressure flow sensor

- EV1015, flat bottom (bigger tan/beige fittings)
  - EV1023 Valve 12 to Flow-sensor LP
  - EV1026 A,B flow-sensor to Needle Tee
  - EV1027 C,D flow-sensor to Tip cross

- EV1100, coned bottom (smaller black fittings)
  - EV1103 Valve 12 to Flow-sensor LP
  - EV1101 A,B flow-sensor to Needle Tee
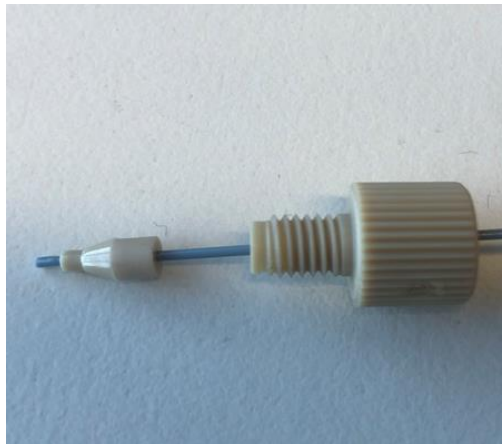 - EV1102 C,D flow-sensor to Tip cross

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Steel tubing

- EV1098 HP pump to HP pressure sensor
  - MarvelXACT SS 254µm x 150mm
  - Replaces EV1029

- EV1099 Valve 6 to HP pump/HP pressure sensor
  - MarvelXACT SS 254µm x 250mm
  - Replaces EV1030 & EV1031

New connectors

- The discontinued UH-296 replaced by F-113 microferrule 1/32 with F-331 peek nut

- Requires EV1147 Tightening tool (IDEX P-399)

- EV1133 Pump LP to Pressure sensor LP v2
  - Replaces EV1024

- EV1134 Pressure sensor LP to Valve 12 v2
  - Replaces EV1025