

## FlowConnector<sup>™</sup> Kits - Explorer<sup>™</sup>

FlowConnector<sup>™</sup> Kits - Explorer<sup>™</sup> connect your WaterSep Explorer<sup>™</sup> cartridge to your tubing and pump. The kits come with or without PendoTECH pressure sensors that enable monitoring of transmembrane pressure (TMP).



Diagram: Flow Connector Kit- Explorer<sup>™</sup> without sensors

### ORDERING INFORMATION

Place orders or request quotes online at [www.watersep.net](http://www.watersep.net) or email purchase orders to [orders@watersep.net](mailto:orders@watersep.net).

Flow Connector Kits - Explorer<sup>™</sup> without sensors

Flow Connector Kit - Explorer<sup>™</sup> Green

Flow Connector Kit - Explorer<sup>™</sup> Steamer

Flow Connector Kit - Explorer<sup>™</sup> ReUse

Product Code: FC EXP KIT-000 01

Includes:

For Retentate/Feed

Item 1: (2) 3/4" TC White Plastic Clamps

Item 2: (2) 3/4" TC x 3/8" Barb (Reducers)

Item 3: (4) 3/4" TC Silicone Gaskets (2 extra not shown)

Item 4: (2) Press in Plug, 3/16" Barb (1 extra not shown)

For Permeate

Item 5: Pinch Valve for 3/32" to 1/4" Tube OD

For Retentate

Item 6: (1) 3/8" Pinch Valve

## ▲ FlowConnector™ Kits - Explorer™

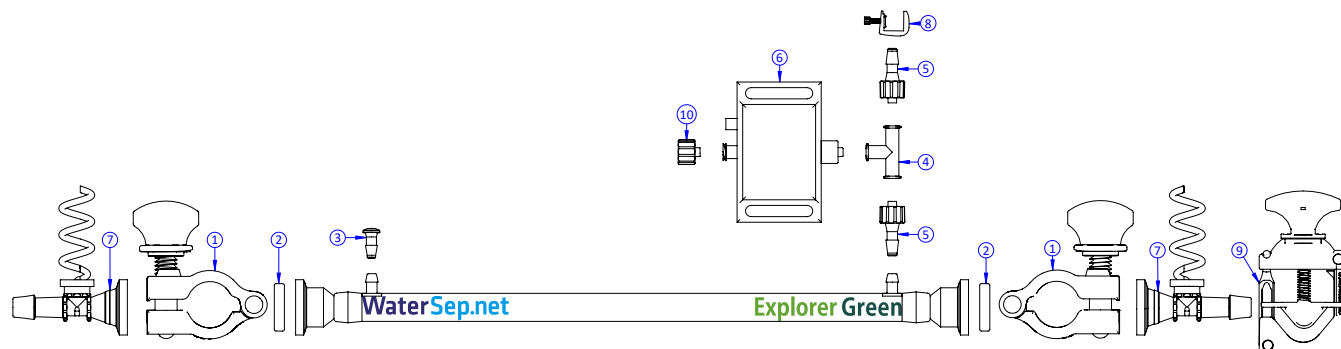


Diagram: FlowConnector™ Kit- Explorer™ with sensors

FlowConnector™ Kit - Explorer™ with sensors

FlowConnector™ Kit - Explorer™ Green

FlowConnector™ Kit - Explorer™ Steamer

FlowConnector™ Kit - Explorer™ ReUse

Product Code: FC EXP KIT-SEN 01

Includes:

**For Retentate/Feed**

Item 1: (2) 3/4" TC Clamps

Item 2: (4) 3/4" TC Silicone Gaskets (2 extra not shown)

Item 7: (1) Single Use Pressure Sensor 3/4" TC to 3/8" Barb

**For Retentate**

Item 9: (1) 3/8" Pinch Valve

**For Permeate**

Item 3: (2) Press in Plug, Barb (1 extra not shown)

Item 4: (1) TEE-Female Luer

Item 5: (2) Luer x 5/32" Barb (1 extra not shown)

Item 6: (1) Single Use Pressure Sensor Luer

Item 8: (1) Pinch Valve for 3/32" to 1/4" Tube OD

**For Permeate/Retentate/Feed**

Item 10: (3) Male Luer Lock Ring Plugs (2 extra not shown)

## MATERIALS OF CONSTRUCTION FOR KIT COMPONENTS

### IN FLUID CONTACT

Gaskets:

Platinum-cured silicone

Reducers and Plugs:

Polypropylene AF

Sensors:

Polysulfone

### NOT IN FLUID CONTACT

Pinch Valves:

Glass Reinforced White Nylon

Clamps:

Glass Reinforced White Nylon

Technical Support: [experttalk@watersep.net](mailto:experttalk@watersep.net)  
or call 508.970.0089 x 204