

Water Flow Accessories

Water Inlet Assembly

A water inlet assembly is a preassembled arrangement of components installed in the water line on the inlet/ supply of the ejector. They are used to remove unwanted debris from the water, indicate the supply pressure to the ejector nozzle and provide a quick & easy way to remove the ejector for maintenance or replacement



<u>Sizes</u>	Model #
3/4"	GTI-WI-172*
1"	GTI-WI-173*
1 ½"	GTI-WI-174*
2"	GTI-\//I-175*

Features:*

- Non Corrosive PVC
- Clear See-thru Strainer
- True Union Ball Valve
- Liquid Filled Pressure Gauge

PVC Check Valve

Water Inlet NPT



Features:

- Viton Seals
- 150 PSI at 70 degrees Farenheit
- True Union threaded and/or socket connections

Sizes	Model # GTI-CHK-3/4
74 1"	GTI-CHK-3/4
1 ½"	GTI-CHK-1 1/2
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Diaphragm Protected Pressure Gauge

Pressure gauge guards are used to isolate and protect pressure or vacuum instruments used on ultra-pure or highly corrosive solution fluid.

Features:

- ¼" NPT Lower Mounted
- 2 ½" Dial Face
- 0-160 PSI
- Teflon Diaphragm Protected



Model # GTI-PRES-PVC

Plastic See-thru Y Strainer



Features:

Non-Corrosive

Clear

· True Union

<u>Sizes</u>	Model #
1/2"	GTI-STR-1/2
3/4"	GTI-STR-3/4
1"	GTI-STR-1
1 1/2"	GTI-STR-1 ½

GTI-STR-2

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Water Treatment Professionals







Plastic Solenoid Valve



Features:

- Non Corrosive
- 60Hz / 110 VAC / 1 Ph / Normally Closed
- Operating Pressure Range: 10-150 PSI

Sizes	Models:
3/4"	GTI-SOLN-3/4
1"	GTI-SOLN-1
1 ½"	GTI-SOLN-1 1/2
2"	GTI-SOLN-2

Brass Solenoid Valve



Features:

- Energize to open
- 60 Hz / 110 VAC / 1 Ph / Normally Closed
- Operating Pressure Range: 0-125 PSI

Sizes	Models:
3/4"	GTI-SOLN-BRS-3/4
1"	GTI-SOLN-BRS-1

Sediment Water Filter

The Sediment Water Fil1er includes a filter with cartridge, flush valve, and teflon tape. The filter body is made of molded PVC which allows easy installation to standard PVC pipe. The clear cover on the sediment filter provides a quick view of collected sediment to allow the user to know when purging is needed.

- Maximum operating pressure: 150 psi
- · High flow rates 1 to 100 GPM
- Course, Medium, & Fine Screens available



Sizes	Models:
1"	GTI-SF-1
1 ½"	GTI-SF-1.5
2"	GTI-SF-2

USES:

- Irrigation Sys1ems: Sprinkler gear, drives, spray nozzels, drip emitters, and solenoid valves.
- Domestic or Commercial Well Water: Faucet aerators, toilet valves, dish/clothes washers, water softeners, ice makers, and HVA C heat pumps.
- Industrial: Machinery cooling systems, process water pre-filtration, distribution solenoid valves, and cooling towers.
- Poultry and Live Stock: Cooling system fogger nozzles, drinking nipples, wash-down water valves, and medication distribution systems.

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