

Gas Purification/Management

Purifiers: Click-On In-Line Purifier Systems

Click-On In-Line Purifier Systems

This design purifier incorporates special connectors that prevent room air from entering the gas line during purifier change-out. Therefore, the risk of forcing a slug of air into the instrument after purifier change-out is eliminated.

Super Clean (In-Line Design) Gas Purifier

Installation and replacement of the Click-On purifier is simple and eliminates the risk of damage to the gas line connections caused by overtightening. Simply attach the connectors to the gas line, install the purifier, and hand tighten the connectors.

Note: Does not include Click-on Connectors, these must be purchased before initial use.

Dimensions:

- Cartridge and Connectors: 11 1/2 in. long x 1 1/4 in. diameter
- Cartridge Only: 7 5/8 in. long x 1 1/4 in. diameter



Top: 28863-U; Bottom: 28867-U

Description	Cat. No.	Qty
hydrocarbon trap, stainless steel	28863-U	1 ea
moisture trap, stainless steel	28861-U	1 ea
oxygen trap, stainless steel	28862-U	1 ea
triple trap (hydrocarbon, moisture, oxygen), stainless steel	28864-U	1 ea
triple trap (hydrocarbon, moisture, oxygen), gas specific for helium, stainless steel	28865-U	1 ea
triple trap (hydrocarbon, moisture, oxygen), gas specific for helium, indicating	28867-U	1 ea
dual trap (hydrocarbon, moisture), for fuel gas, stainless steel	28866-U	1 ea

Super Clean (In-Line Design) Brass Click-On Connector



Description	Cat. No.	Qty
1/8 in.	28869-U	2 ea
1/4 in.	28868-U	2 ea

Super Clean (In-Line Design) Stainless Steel Click-On Connector



Description	Cat. No.	Qty
1/8 in.	28873-U	2 ea
1/4 in.	28872-U	2 ea

Super Clean (In-Line Design) Double Version Click-On Connector



Description	Cat. No.	Qty
1/8 in.	28874-U	1 ea

Super Clean (In-Line Design) O-ring Set

► includes 10 small and 10 large

28875-U	10 ea
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Super Clean (In-Line Design) Wall Mounting Clamp

28876-U	4 ea
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Panel Purifier Systems

Panel purifier systems offer convenience, as well as have limited space requirements. They consist of two components:

- A **panel unit** mounted to a wall near the point of use. Both 3-head and 4-head versions exist.
- Removable adsorbent **cartridges** for each head. The adsorbent material contained inside a cartridge determines what contaminant it will remove.

We no longer offer panel units. Replacement cartridges are *still* offered for those with panel units installed at their facility.

Point-of-Operation Cartridges

Cartridge Dimension: 6 1/4 in. (15.9 cm) long x 1 1/4 in. (32 cm) diameter

Description	Cat. No.	Qty
Hydrocarbon-Removing (GC-3)	23997	1 ea
Moisture-Removing (GC-2)	23996	1 ea
Oxygen-Removing (GC-1)	23995	1 ea
Oxygen-Removing with indicator (GC-4)	24987	1 ea