

# WATER FILTER & CONDITIONERS

## WF-105

### 2 STAGE WATER FILTERS 10 + 5 MICRONS

**WF-105** is recommended to be installed on the city water supply line to any steam humidifiers, such as **IER** or **ISE**.

**2 stage filtration:**

- **1st stage:** 10µm sediment
- **2nd stage:** 5µm PP

**Cartridges size:** 10in

**Inlet & outlet diam.:**  
1/2in NPT

**Max pressure:**  
200PSI [1400kPa]

**Flow:** 70GPM [266l/min]



## WF-1S

### 2 STAGE WATER FILTERS 1 MICRON + SILVER IONS

**WF-1S** is included with **AEM** or **ACA** humidifier, it is a basic water filtration for any adiabatic humidifier preventing foreign particle and disinfecting incoming water.

**2 stage filtration:**

- **1st stage:** 1µm PP
- **2nd stage:** antibacterial, silver ions cartridge

**Cartridges size:** 10in

**Inlet & outlet diam.:**  
1/2in NPT

**Max pressure:**  
200PSI [1400kPa]

**Flow:** 70GPM [266l/min]



## WS-MG

### WATER CONDITIONER CATALYTIC

**WS-MG** is a 3 stage water filters and conditioner to avoid large scale accumulation when steam humidifiers such as **IER** or **ISE** are supplied with hard water.

It is a good alternative to ions exchange water softener replacing calcium and magnesium by sodium making boiling water prone to foam, resulting is big waste of water and energy due to frequent or constant drain.

**3 stage filtration:**

- **1st stage:** 10µm sediment
- **2nd stage:** Carbon filter
- **3rd stage:** hard water conditioner

**Cartridges size:** 10in

**Inlet diam.:** 1/2in NPT

**Outlet diam.:** 3/8in compression

**Max pressure:**  
100PSI [700kPa]

**Flow:**  
0.7GPM [2.7l/min]

