

## AF80 FILTER

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### 1. Installation:

- a. The assembly of all calibration shall meet the maximum flow requirement.
- b. Maximum pressure of 9.9kgf/cm<sup>2</sup>.
- c. Direction-air flow in the triangle "▷" on the primary unit.
- d. Position-water discharge, the triangle "▽" downward.
- e. Site-as close to the unit to be protected as possible.
- f. Place-free of direct sun shine, hot area, and hazardous chemicals.
- g. The water drainage shall be deployed beneath the water discharge for outlet of water into proper area.

### 2. Regulation:

#### I .Regulation of pressure

- a. Raise off the part 11 and turn it clockwise to have the pressure up and counterclockwise to have the pressure down.
- b. Regulate the pressure to the desired level and press down the part 11 to lock it up.

#### II .Drainage

- a. If no pneumatic pressure, water will discharge.
- b. If pneumatic pressure, push the part 24 to down, water will discharge.
- c. When the water level exceeds the maximum limit, please drain off the water to keep optimal dehumidification.

### 3. Maintenance:

- a. Shut off the air supply and discharge the air into the atmosphere.
- b. Turn off the part 3 counter-clockwise and then turn off the part 4 counter- clockwise to remove the part 5 filter.
- c. The filter that makes the air flow outward, is available for repeated use.
- d. Clean the transparent P.C. cup with a clean and dry cloth, do not use any chemical that would be hazardous to the P.C. material.

