

MeeFog™ Valve Panel



What it does:

The MeeFog™ valve panel stages fog manifolds which are installed inside the air handler to control humidity output. It works in tandem with the MeeFog™ pump skid by sending the skid a 'run' signal anytime a humidity demand signal is present from the BMS. Motorized ball valves on the panel are sequenced by the on-board PLC according to humidity demand.

Features:

- Up to 31 stages of fog output control
- Color touch-screen interface
- Automatic sanitary flush cycle when inactive for a 24-hour period
- Quiet operation, no water hammer
- PLC controls delays to prevent over-cycling
- Humidity-demand signal can be 4-20mA or 0-10 VDC
- BACnet capable
- Optional 3-way valves for automatic draining

Valve Staging

# of Valves	Stages of Control
3	7
4	15
5	31