

Quality&Precise



MAXWELLON MX-HG

0 ~ 99%RH
High Precision Humidity Generator
2024

Maxwellon

Maxwellon Humidity Generator is adjustable according to experimental requirements, such as relative humidity (absolute water content), with controllable gas flow rate and humidity range. It ensures stable humidity control and adjustable temperature, with temperature control of the outlet pipeline.

The Maxwellon Humidity Generator can be customized to meet experimental requirements, providing either a proportion of water vapor content in gas under high temperature or a dew point temperature with low water vapor content in the generator.

■ Key Feature

- Customization for specific experimental needs
- Real-time humidity data monitoring
- Precise humidity control within the adjustment range
- Touchscreen control for convenient operation
- Outlet trace heating temperature control to prevent steam condensation

■ Specifications

Model	MX-HG Series
Humidity Range	0-99%
Vaporizer Material	Aluminum Alloy / SUS316L
Vaporization Temperature	120°C
Outlet Humidity Fluctuation Range	±1%



Dew Point Generator



Auto Humidity Generator



Precision Humidity Generator

■ Application

- Fine Chemicals
- Catalytic Materials
- Pharmaceuticals
- Steel Coal
- Instrument Calibration



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