

COMBINED RELIEF VALVES & INDICATORS



Product Description

Ideal when space is limited, combining a Humidity Indicator and Relief Valve together will only require one hole to be fitted to equipment or containers. While incorporating a humidity indicator and two-way breather valve within the same housing, this unit has separate and distinct settings for both pressure and vacuum relief.

Designed for mounting in moisture sensitive electronic equipment, or any other humidity controlled enclosure, it monitors and detects changes in the humidity of the space. As the humidity increases, the sensor paper changes from blue to pink in colour, and as the humidity decreases, it reverts back to blue.

Static desiccators can be fitted with a desiccant cartridge to adsorb and remove any moisture entering the equipment during its use. There are two models of combined relief valves and indicators - M24 Thread Pressure Relief & Humidity Indicator Unit and 3/4" Thread Humi-Valve.

Industries Served

- Apparel And Accessory Packaging
- Electronics
- Food And Beverage
- Healthcare
- Personal Products
- Pharmaceuticals



STREAM PEAK INTERNATIONAL PTE LTD
Tel: +65 6610 7921 | Fax: +65 6862 2520
Email: enquiry@streampeak.com.sg

Valuing Relationships, Protecting Goods
Address: 26 Tuas South Street 3, S(638026)
Website: www.streampeak.com.sg

Key Features

- Changes from blue to pink when there is high humidity and goes back to blue when humidity decreases
- A combination of M24 Thread Pressure Relief and Humidity Indicator Unit ¾" Thread Humi-Valve
- Can be used to electrical equipment, storage areas, cameras and laser systems

M24 Thread Pressure Relief & Humidity Indicator Unit

Apart from relieving pressure and monitoring humidity, a desiccator can be fitted on the rear of the unit using the internal thread for R.F screening continuity, allowing the unit to perform three functions in one product.

¾" Thread Humi-Valve.

This lightweight, rugged, tamper-proof breather valve contains a separate path to the humidity indicator. No need for field maintenance, corrosion-resistant materials are used throughout the valve. The valve seal is made of silicone rubber. The manual release push button on the valve equalizes residual pressure or vacuum differentials, allowing containers to be opened easily.

Each valve comes with a gasket, washer, and hex nut.



Related Products



Exhaust & Connection Ports



High Flow Valves



Inward Relief Valve



Manual Relief Valves

