

Purge & Pressurization



Pepperl+Fuchs Bebco EPS Purge/ Pressurization products offer a safe & economical approach to installing electrical equipment in hazardous locations. By creating a safe area inside an enclosure, general-purpose equipment can be used in **hazardous (classified) areas**.

With Bebco EPS Purging/ Pressurization components & accessories:

General-purpose equipment can be installed in the protected enclosure and used safely in the **hazardous area**.

Flammable gas collected inside the enclosure is removed & the accumulation of gases or ignitable dust within the **pressurized enclosure** is prevented.

One of the best **benefits of purging / pressurization** is use of the **standard Type 4/12 enclosure** as the protected enclosure. This saves money, weight & space over explosion proof methods.

Pepperl+Fuchs offers a full range of **purge and pressurization equipment** to meet the needs of your application. The **Pepperl+Fuchs Systems and Solutions group** can also design custom enclosure solutions