



Moisture Separator

"Eliminate moisture, prevent corrosion with our separator"

About Pace

For over 46 years, PACE has been a trusted provider of high-quality and reliable compressed air solutions, from machinery to service and sourcing, for industry leaders in various sectors including automobiles, glass, textile, cement, packaging, chemicals, steel, metals, pharmaceuticals, and food & beverage.



Product Description

A Moisture Separator is an equipment that removes water droplets from compressed air/gas to prevent corrosion and damage to the system, essential for industrial installations.

A Moisture Separator uses gravity, change of direction, centrifugal force to remove water droplets from compressed air/gas streams.

Why is the product Required

Moisture in compressed air or gas streams can cause corrosion of equipment, reduced efficiency, leakage leading to significant financial losses, negatively impacting productivity and product quality. Moisture Separator is essential to reduce these effects.



Installation

Moisture Separators are installed at various locations to remove moisture from compressed air/gas streams, including after coolers, in long pipelines, at the entry of manufacturing plants, and large user points. Effective drainage systems are crucial for proper operation of the separator.

Product Range

PACE offers Moisture Separators in various types, including Baffle, Demister Pad, Centrifugal and Centrifugal-cum-Demister Pad. Each type utilizes different methods such as separating or baffle plates, mesh pads, and internal veins to separate moisture from compressed air or gas streams. The Centrifugal-cum-Demister Pad type is considered the most efficient in moisture separation.





Moisture Separator





Moisture Separator provides benefits such as protection of equipment from corrosion and rust, improved efficiency by preventing clogging of filters and other components, maintain product quality, reduced downtime and costly repairs, enhanced performance of air tools and machinery, improved air quality and safety in the work environment.



Other Solutions

Compressed Air Dryers | Filters | Drain Valves | Dehumidifiers | Crane Cabin A/C Moisture Separators | Accessories & Spares | Sourcing | Testing & Certification | Servicing & Commissioning

Contact Us

Improve operation efficiency with PACE's Moisture Separator technology. Contact pace@paceonnet.com for expert guidance and product selection.

