

J.W. Winco, Inc. Breather Strainers Used in Enclosure Construction

J.W. Winco, Inc., a leading supplier of standard industrial machine components, announced it now offers GN 7403 Aluminum Breather Strainers with Stainless Steel Mesh, in metric sizes.

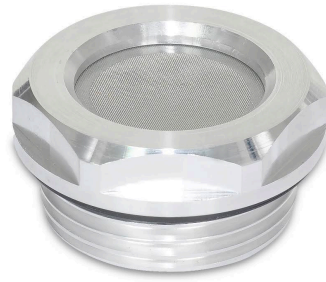
These RoHS-compliant breather strainers are used in enclosure and device construction. Mounted into the wall of the enclosure, they ensure pressure equilibrium between the inside of the enclosure and the outside. The outside diameter of the enclosure with the recessed hexagon matches the bolt mounting holes for DIN 3852 threaded pipe connectors.

Any dirt and dust particles carried by a particular medium (such as air or a gaseous substance) are prevented from exiting. This protects the insides of sensitive devices and machinery parts from dirt and pollution and also protects the environment from any exiting dust. Sealing ring is embedded in a radial and plane-sided recess that makes the seal captive, and prevents it from being squeezed out during tightening.

Strainer body is aluminum, with stainless steel mesh of 100 or 500 μm . Strainer bezel is glass fiber reinforced plastic (Polyamide PA), with seal of NBR synthetic rubber (Perbunan). Versions with both metric and BSPP parallel threads are available.

J.W. Winco offers an extensive selection of inch and metric size adjustable levers, cabinet U-handles, plastic and steel hinges and locking mechanisms, revolving and retractable handles, hand wheels, hand cranks, tube connection and conveyor components, inch and metric construction tubing, shock absorption mounts, leveling mounts, hand knobs, spring, ball and indexing plungers, jig, fixture and fastening components, retaining magnet assemblies, toggle clamps, metric casters and wheels, universal joints, oil sight glasses, and metric tools for the industrial and commercial equipment industries. J.W. Winco's website catalog, with 3D CAD and online buying, is viewable at www.jwwinco.com.

For more information, contact J.W. Winco at [800-877-8351](tel:800-877-8351), by fax at [800-472-0670](tel:800-472-0670), on the Web at www.jwwinco.com, and via e-mail at sales@jwwinco.com.



Aluminum Breather Strainers with Stainless Steel Mesh

Photo: GN 7403 Aluminum Breather Strainer with Stainless Steel Mesh available through J.W. Winco.