Highly Air Permeable SEIREN VENT Filter

SEIREN has newly developed a highly air permeable vent filter for use with a case, housing or equipment required to be vented to control the pressure or temperature inside the equipment, while providing it with IPX8 level water resistance, as well as resistance to dust, oil, and solvent.

SNAP VENT N90-6K  SCREW VENT NY-MK5A

The vent filter is designed for use with a case, housing or equipment required to be vented to maintain the stable venting of the equipment and control its inside pressure and temperature, while providing it with IPX8 level water resistance, as well as resistance to dust, oil, and solvent.

### Features

**INSTALLATION GUIDELINES**

<table>
<thead>
<tr>
<th>Grade No.</th>
<th>Color</th>
<th>Air permeability (mL/min)</th>
<th>IP rating</th>
<th>Water resistance (Psi)</th>
<th>Oil resistance</th>
</tr>
</thead>
<tbody>
<tr>
<td>N90-6K</td>
<td>Black</td>
<td>250</td>
<td>IP69K</td>
<td>30</td>
<td>Provided</td>
</tr>
<tr>
<td>NY-MK5A</td>
<td>Gray</td>
<td>700</td>
<td>IP69K</td>
<td></td>
<td>Provided</td>
</tr>
</tbody>
</table>

**Recommended tightening torque**

0.6-1.0Nm (5~10in-lb)

**Applications**

The Seiren’s vent filter finds its applications in:

- Various outdoor equipment
- LED illumination equipment
- Various communication equipment
- Solar panel housings