NL-S2 Series
NON-LEAK SELECT VALVE

FEATURES
★ Perfect for Air leak test circuits.
★ Number of valves are selectable among Single, Dual and Triple.
★ Valve type can be selected from Normally open and Normally close.
★ Air filter is attached to each port.
★ Stop Valve can be attached to each port upon request

SPECIFICATIONS

<table>
<thead>
<tr>
<th>Pressure Range</th>
<th>Middle Pressure: 0 to 800 kPa</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Vacuum Pressure: 0 to –100 kPa</td>
</tr>
<tr>
<td>Connection</td>
<td>Rc 1/4 (PT-1/4 Female)</td>
</tr>
<tr>
<td>Orifice Diameter</td>
<td>Φ5</td>
</tr>
<tr>
<td>Leak Threshold</td>
<td>Less than 0.007 mL/min</td>
</tr>
<tr>
<td>Pilot Pressure</td>
<td>400 to 700 kPa One-touch fitting for 4mm tube is attached to the port.</td>
</tr>
</tbody>
</table>

MODEL CLASSIFICATIONS

NL-S2 – [A] [B] [C] – [D]

A: Number of valves
1: Single valve
2: Dual valves
3: Triple valves

B: Spec
0: Normally Open
1: Normally Close

C: Pressure
M: Medium Pressure
V: Vacuum

D: Optional Spec
B: Each port comes with a stop valve

CIRCUIT EXAMPLE

NL-S2-30M
(Triple valves, Normally open, Medium pressure)

EXTERNAL APPEARANCE

* The content of this product information is as of May 2014. The specification is subject to change without prior notice.

Cosmo Instruments Co., Ltd.
Head Office:
2974-23 Ishikawa, Hachioji, Tokyo 192-0032
Phone: +81-(0)42-642-1357 Fax: +81-(0)42-646-2439

http://www.cosmo-k.co.jp/
Overseas Contacts:
China, USA, Korea, Taiwan, Malaysia, Indonesia, Thailand, Vietnam, India, Brazil, Germany, Australia, UK

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