Model ZR202G-□□□-□-F
Integrated type
Zirconia Oxygen / High Temperature
Humidity Analyzer

Reference gas/Except for Pressure compensation

Unless otherwise specified, differences in the dimensions are specified as: General tolerance = 6 (Criteria of tolerance class it18 in JIS B0401-1986) - 2.
Reference gas / with Pressure compensation

Unless otherwise specified, differences in the dimensions are specified as: General tolerance = 6 (Criteria of tolerance class IT18 in JIS BO401-1986)

□ HOOD (Option / H)

Hood Material: Aluminum
Hood Weight: Approx. 800g
• Wiring Diagram

Integrated type Zirconia Oxygen/High Temperature Humidity Analyzer

- Contact input 1
- Contact output 1
- Contact input 2
- Contact output 2

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<th>1</th>
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<th>3</th>
<th>4</th>
<th>5</th>
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<tbody>
<tr>
<td>DI-1</td>
<td>DI-2</td>
<td>DI-C</td>
<td>DO-1</td>
<td>DO-1</td>
<td>DO-2</td>
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<tr>
<td>FG</td>
<td>AO (+)</td>
<td>AO (-)</td>
<td>L</td>
<td>N</td>
<td>G</td>
<td>FG</td>
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- Analog output
  - 4-20 mA DC
- Digital output
  - 100 to 240 V AC, 50 or 60 Hz

The protective grounding for the analyzer shall be connected either the protective ground terminal in the equipment or the ground terminal on the case.
Standard regarding grounding: Ground to earth, ground resistance: 100Ω or less.

• Specified by Option Code

- With stop valve (option : /SV) weight : Approx. 200g
- Check valve (option : /CV) weight : Approx. 90g

Unit : mm

Contact input 1 Contact output 2
Contact input 2 Contact output 2

Detector case

Approx. 100
40

Calibration gas inlet
Rc1/4 or 1/4NPT

Full open height
58

Detector case

Approx. 44

Calibration gas inlet Rc1/4 or 1/4NPT

19

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