

## 1. PERFORMANCE

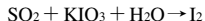
- |                          |   |
|--------------------------|---|
| 1) Measuring range       | : 0.02-0.3 %  |
| Number of pump strokes   | 1 (100mℓ)   |
| 2) Sampling time         | : 1 minute/1 pump stroke                                    |
| 3) Detectable limit      | : 10 ppm  |
| 4) Shelf life            | : 3 years   |
| 5) Operating temperature | : 0 ~ 40 °C   |
| 6) Reading               | : Direct reading from the scale calibrated by 1 pump stroke |
| 7) Colour change         | : White → Orange  |

## 2. RELATIVE STANDARD DEVIATION

RSD-low : 10 %    RSD-mid. : 5 %    RSD-high : 5 %

## 3. CHEMICAL REACTION

Potassium iodate is reduced.



## 4. CALIBRATION OF THE TUBE

STANDARD GAS CYLINDER METHOD

## 5. INTERFERENCE AND CROSS SENSITIVITY

Substance	Interference	ppm	Coexistence
Hydrogen sulphide	The accuracy of readings is not affected.	100	Higher readings are given.