

\* H<sub>2</sub>S remover is effective up to 500 ppm H<sub>2</sub>S.

## 1. PERFORMANCE

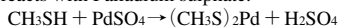
- 1) Measuring range : 50-1,000 ppm  
Number of pump strokes : 1 (100ml)
- 2) Sampling time : 1 minute/1 pump stroke
- 3) Detectable limit : 10 ppm
- 4) Shelf life : 3 years
- 5) Operating temperature : 0 ~ 40 °C
- 6) Reading : Direct reading from the scale calibrated by 1 pump stroke
- 7) Colour change : Pale yellow → Orange

## 2. RELATIVE STANDARD DEVIATION

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

## 3. CHEMICAL REACTION

It reacts with Palladium sulphate.



## 4. CALIBRATION OF THE TUBE

STANDARD GAS CYLINDER METHOD

## 5. INTERFERENCE AND CROSS SENSITIVITY

Substance	ppm	Interference	Coexistence
Chlorine			Lower readings are given.
Carbon monoxide	500	Deep grey stain is produced.	
Ethylene	500	∕	