

★READ CAREFULLY THIS INSTRUCTION MANUAL AND THE INSTRUCTIONS OF THE H2S-1 OR H2S-2 CALIBRATION GAS SET FOR HYDROGEN SULPHIDE PRIOR TO USE OF THIS PRODUCT.

★DO NOT DISCARD THIS INSTRUCTION MANUAL UNTIL ALL THE TUBES IN THIS BOX ARE USED UP.

▲CAUTION FOR SAFETY

1. SAFETY GLASSES AND GLOVES SHOULD BE WORN TO PREVENT INJURY FROM SPLINTERING GLASS.
2. DO NOT TOUCH THE REAGENTS DIRECTLY ONCE TUBES WERE BROKEN.
3. KEEP THE TUBES OUT OF THE REACH OF CHILDREN.
4. DO NOT BREATHE HYDROGEN SULPHIDE. WHEN SUBJECTIVE SYMPTOMS BY THE HYDROGEN SULPHIDE SUCH AS THE DIZZINESS WERE EXAMINED, CONSULT A DOCTOR IMMEDIATELY.

▲CAUTION FOR USE

1. STORE TUBES IN A COOL AND DARK PLACE (0°C-25°C/ 32-77°F), AND USE BEFORE EXPIRATION DATE PRINTED ON THE TOP OF THE BOX.
2. A PIECE OF GENERATION TUBE IS USABLE ONE TIME ONLY.

NOTICE

1. USE ONLY WITH MODEL H2S-1 OR H2S-2 CALIBRATION GAS SET FOR HYDROGEN SULPHIDE.

2. PRIOR TO USE, READ CAREFULLY ITEM 6. USER RESPONSIBILITY.

1. APPLICATION

This absorbent tube is used for disposing of surplus gas of hydrogen sulphide after calibrating hydrogen sulphide measuring instruments.

2. SPECIFICATIONS



ABSORBENT

ABSORBING VOLUME 40 ppm / 6 l

3. OPERATION

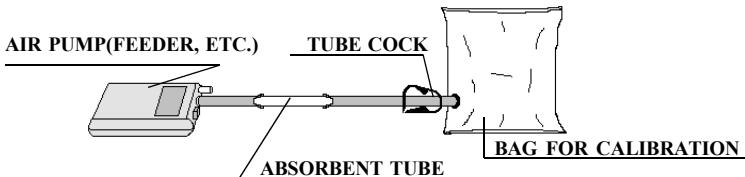
- ① Break both ends of absorbent tube with tip cutter on gas aspirating pump, or with attached ampoule cutter into the calibration gas set.



TIP CUTTER

② Connect the tube, the air pump, (INLET side of the Feeder,etc.) gas bag as shown in below figure. Absorbent side of the tube is connected to the Air pump side.

③ Operate air pump (Feeder, etc.) until hydrogen sulphide in the bag is sucked out completely, and stop inlet of the bag using tube cock.



4. DISPOSAL OF TUBES

TUBES SHOULD BE DISPOSED CAREFULLY ACCORDING TO RELEVANT REGULATIONS, IF ANY.

5. HAZARDOUS AND DANGEROUS PROPERTIES OF HYDROGEN SULPHIDE:

TLV-TWA ◆ : 1 ppm (NOTICE OF INTENDED CHANGES)

Explosion range in air : 4.0 - 45.5 %

◆ Threshold Limit Value established by the American Conference of Governmental Industrial Hygienists, 2008.

6. USER RESPONSIBILITY:

It is the sole responsibility of the user of this equipment to ensure that the equipment is operated, maintained and repaired in strict accordance with these instructions and the instructions provided with each Model H2S-1 or H2S-2.

The Manufacturer and Manufacturer's Distributors shall not be otherwise liable for any incorrect measurement or any damages, whether damages result from negligence or otherwise.

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