Gas Detector Tubes

## Always 1-2-3 ! Quick, Clear & Simple.



## **Diamond Tube-Tip Breaker**

The built-in tip breaker incorporates a diamond edge that cuts the surface of the detector tube. This makes the tip breaking much easier, safer and convenient.



## Light-Pull Handle

The full-stroke (100ml) and the half-stroke (50ml) positions are marked exactly by the red line on the pump shaft, and the handle is precisely locked at those positions.



Soft-Grip Cylinder

The pump piston has been designed with a smaller diameter so that the handle can be pulled out with even less effort. The pump body is covered with a soft elastomer, The pump is make of non-sparking materials of ABS resin



## Improved Flow Finish Indicator The attached flow finish indicator tells you automatically when the stroke is complete. When the white disk pops out, the sample is complete.



Model GV-100S Gas Sampling Pump Kit Its accessories (3 rubber inlets and lubricant) And the instruction sheet are provided in a Carrying case.



Extension Hose: No.350A (5m long), No.350A-10 (10 m long)



Extension hoses can be attached to the tip of gas sampling Pump (Model GV-100) and used for remote downward measurement in paces such as manholes and tanks, etc. \*A separate order can be placed for Extension Hose Guard Rubber (No.357) when exchanging only the tip of the Extension Hose.



Extension Sampling Pole No.350BP (3 m long)



Weighing only 440g, the Extension Pole is a lightweight fibreglass pole with a compact body (78 cm) for easy portability that can be extended to a maximum length of 3 m.



Hot Probe No.340



The Hot Probe is a cooling device for measuring hot gases (60 to 600<sup>o</sup>C) such as exhaust from vehicles and incinerators by cooling them down to ordinary temperatures. The stability of the device is enhanced when it is secured with a Hot Probe Holder (No.345A)



One Hand Operation Adapter No.GV-700



GV-700 adapter can maintain a vacuum of 50ml or 100ml in the pump body. This allows the user to assemble the pump and appropriate tube, and then in situation were it is necessary, to take the sample using one hand. In the body of the Adapter there is a small rod which can be moved in or out quite easily with one finger.

Tube Tip Holder No.721



The Tube Tip Holder functions as tip breaker for the detector tube and also stores the broken tips, thereby preventing glass fragments from scattering. About 260 broken tips can hold.



Rubber Caps No.DTP-1-20 for tube no.1HT, 1HH, 2HT, 2HH, 4HT, 31B (Blue Color) No.DTP-2-20 for all type of gas detector tubes except the above (Pink Color)

Reusable rubber caps can be attached to the broken edges of the detector tubes as an extra precautionary measure against possible injuries. Blue caps can be used with the largest size detector tubes (outer diameter of 7mm) and pink caps are used with all other tubes. One (1) package contains 20 caps.



Smoke Tester Kit No.500

Break both ends of the Smoke Tube and attach a rubber squeeze bulb to the end of the tube. By squeezing the bulb, the chemical inside the tube will react with the moisture in the air and produce white smoke. This smoke enables visual determination of the flow of the air current.