

GX-2001 REMOTE SAMPLE DRAWING PUMP

Gas Detection For Life

RP-6 Model



The GX-2001 is the smallest 4-gas monitor in the world and now it is available with a compact battery operated sample-drawing pump that attaches in line for remote, portable monitoring. Together the model RP-6 sample drawing pump and the GX-2001 make a complete solution for confined space entry situations.

The RP-6 pump is housed in a rugged plastic case with quick connect fittings located on both ends of the unit. It is sold with either a 4" rubber nipple or with a 10' hose and probe. When buying the RP-6 with the 10' hose and probe, the probe is equipped with a dust filter and the 10' hose connects at the RP-6's quick connect inlet fitting. The inlet fitting of the RP-6 then connects to a removable clear plastic cup, which is a filter holder. This filter holder con-

tains a dust and hydrophobic filter inside. The exhaust fitting of the RP-6, which is also a quick connect, connects to a coiled hose, which brings the sample to the GX-2001. The RP-6 will run for 5 hours from just 1 AA alkaline battery.

A rotating, ON/OFF switch is located near the inlet end of the RP-6. When the ON/OFF switch is on, the green power LED is illuminated. If a low flow condition occurs, the RP-6 will go into low flow alarm with a red flashing LED. For additional versatility, the RP-6 is also available for use with our model GX-94 portable gas monitor.

Power Supply

Continuous Operation

Operating Temperature & Humidity

Outer Dimensions & Weight

Sampling Flow Rate Low Flow Alarm

Low Battery Alarm

Filters

Ordering Information

AA size alkaline battery (1 each)

More than 5 hours at 20° C

 -10° C $\sim +40^{\circ}$ C, 0 - 95% RH

1.3" (D) x 1.3" (W) x 5.3" (H), (taper nozzle not included),

approximately 105g (including alkaline battery)

0.5 liters per minute

Blinking red LED

Blinking green LEL (power lamp)

Includes built in dust & hydrophobic filters

81-1165RK: Pump with 4" rubber nipple only

81-1166RK: Pump with 4" rubber nipple, 10' hose and probe

RKI Instruments, Inc. • 33248 Central Ave., Union City, CA 94587 • Phone (800) 754-5165 • (510) 441-5656 • Fax (510) 441-5650