



GX-2001 Remote Sample Drawing Pump

Model RP-6



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 red 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 contains 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.

| Model Name | RP-6 |
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| Power Supply | AA size alkaline battery (1 each) |
| Continuous Operation | More than 5 hours at 20° C |
| Operating Temperature & Humidity | -10° C ~ +40° C |
| Outer Dimensions & Weight | 33 (D) x 34 (W) x 134 (H) mm, taper nozzle not included, approximately 105g (including alkaline battery) |
| Sampling Flow Rate | 0.5 liters per minute |
| Low Flow Alarm | Blinking red LED |
| Low Battery Alarm | Blinking green LEL (power lamp) |
| Filters | Includes built in dust & hydrophobic filters |
| Ordering Information | 81-1165RK: Pump with 4 rubber nipple only 81-1166RK: Pump with 4 rubber nipple, 10 hose and probe |