GFG Instrumentation Inc. Model G450 PERMISSIBLE Multi Gas Detector



APPROVAL NO. 22-A160003-0

TESTED FOR INTRINSIC SAFETY IN METHANE-AIR MIXTURES ONLY

WARNINGS:

- 1. MSHA approved for use with any of the following battery packs: P/N 1450-202, P/N 1450-211 or P/N1450-212. These battery packs may only be changed in fresh air only.
- 2. Battery packs P/N 1450-211 and P/N 1450-212 may only be charged in fresh-air locations.
- 3. Battery pack P/N 1450-202 cells may only be replaced with two Duracell MN1500 LR6 AA batteries. Both cells are to be replaced at the same time with identical part number cells. P/N 1450-202 must include the alkaline battery cover plate (P/N: 1403-202).
- 4. The Model G450 Multi-Gas Detector must display methane in the Percent-by-Volume mode (0-5%) for compliance determinations required by 30 CFR Part 75, Subpart D.
- 5. MSHA approved for use with or without the G400 MP-2 Pump.
- 6. The Model G450 Multi-Gas Detector is to be calibrated according to the procedures in the Field Operations manual only.

GFG Instrumentation Inc. Model G400 MP-2 Pump PERMISSIBLE Multi Gas Detector Pump



APPROVAL NO. 22-A160003-0

TESTED FOR INTRINSIC SAFETY IN METHANE-AIR MIXTURES ONLY

WARNINGS:

- 1. The Model G400 MP-2 Pump is only approved for use when attached to the Model G450 Multi-Gas Detector.
- MSHA approved for use with any of the following battery packs: P/N 1450-202, P/N 1450-211 or P/N1450-212. These battery packs may only be changed in fresh air only.
- 3. Battery packs P/N 1450-211 and P/N 1450-212 may only be charged in fresh-air locations.
- Battery pack P/N 1450-202 cells may only be replaced with two Duracell MN1500 LR6 AA batteries. Both
 cells are to be replaced at the same time with identical part number cells. P/N 1450-202 must include the
 alkaline battery cover plate (P/N: 1403-202).
- 5. The Model G400 MP-2 is not to be operated in close proximity to magnets.