

### Gas Detection

### GAP1 TA800

# GASTEC



**Description** Gas Sampling Pump - Model GV-100S

**Physical Properties**

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. If you pump fully n times by allowing for sampling time intervals, a volume of 100ml x n can be sampled. Each detector tube is calibrated based upon a prescribed (standard) volume of sample. Also the pump piston has been designated with a smaller diameter so that the handle can be pulled out with even less effort. Gastec piston sampling pump design provides you with advanced non-sparking design and superior features.

**Uses**

The Model GV-100S Gas Sampling Pump can precisely collect a sample volume for a detector tube

**Standards**

ANSI/ ISEA 102/ NIOSH/JIS K 0804