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ABSTRACT OF THE DISCLOSURE
MANOMETRIC GAS INSUFFLATOR

5 A manometric gas insufflator comprising a portable frame
that supports gas circuitry including a gas inlet and a
length of flexible tubing as a gas outlet. A source of
pressurised gas and an electrically driven air pump are
adapted to be connected independently to the gas inlet
10 to provide two independent sources of gas. The frame
has a front face that supports an adjustable flow meter
coupled to a distribution valve assembly, the
distribution valve assembly includes gas release means
and is coupled to a manometer. The length of flexible
15 tubing provides the gas under pressure to a patient
whereby the gas can be provided to the patient at a
controlled flow rate from either the source of gas under
pressure or the air pump with continuous monitoring of
the supply pressure.
20 (Figure 2)



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