

ABSTRACT

AUTOMATED GAS CYLINDER MONITORING SYSTEM

An automated gas cylinder monitoring system includes:
a data storage collar associated with a gas cylinder
including a resident memory and an insulated housing, the
insulated housing being configured for coupling with a gas
cylinder; a read/write probe for writing data to and
receiving data from the resident memory of said data
storage collar; measuring devices for determining the
volume of gas in a gas cylinder; and a host computer for
transmitting information to and receiving information from
the read/write probe.

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