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(57) Abstract :

The present disclosure discloses a system (100) to detect LPG level and automated booking a cylinder (i.e. tank). The system (100) includes a pressure gauge (102) configured to detect level of the gas in the cylinder, and a control unit (104) configured to analyse the acquired level of the gas in the cylinder, and upon detection of the level below a pre-defined limit, notify a user that the gas level is low in the cylinder. In addition, a cylinder is automatically booked by the system (100) upon detection of the level below the pre-defined limit, thus enables a user to get a refilled cylinder, before the cylinder that is already in use gets empty.

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