



Commissioner
Singapore Civil Defence Force
HQ Singapore Civil Defence Force
Civil Defence Complex
91 Ubi Avenue 4
SINGAPORE 408827

**CERTIFICATION OF SAFETY CHECKS ON LPG
MANIFOLD SYSTEM FOR P&FM STORAGE**

Form CED-LBR01

NEW RENEW

Instructions:

- a. All details are to be duly completed upon submission, failing which the submission for P&FM Storage licence shall be rejected.
- b. Please attach the photograph documentation as listed in this checklist.

Reference No. :

To be completed by LPG Supplier or LPG Dealer

Name of Eating Establishment/Canteen:
/Hawkers Centre/Restaurant/Factory/

Storage Address :

Postal Code :

* Particulars of system to which this licence relates:

- (01) **LPG cabinet and pipe system** - according to approved plan
- (02) **LPG Cabinet**
 - (i) Numbers of LPG cylinders tally with approved plan
(_____ x cabinet of _____ x 50 kg cylinder)
 - (ii) Well ventilated/ locked
 - (iii) Placed on firm, clean, dry and level base
 - (iv) Safety distance away from passageway and exit
 - (v) Proper housekeeping (No storage of unwanted items near LPG cabinet)
 - (vi) Corrosive, toxic or oxidizing materials storage 6m away from installation
 - (vii) Ignition source 3m away from installation
 - (viii) Proper information panel / warning signage
 - (ix) Hydrant (located at least 10 m away from LPG manifold system)
 - (x) No unprotected openings within 1.5 m measure horizontally (eg windows, doors, air vents, balanced-flue outlets etc).
 - (xi) Escape routes/aisles are kept clear of obstruction at all times

(xii) Drain, pits, manhole ,inspection chamber within 1.5m must be covered

(03) **LPG System**

(i) Valves , pressure gauges, pressure gauges, regulators, emergency pull, knock out pot, vaporizers are in good working condition

(04) **Safety checks**

(i) No leakage on ALL joint connections

(ii) No cracks on pigtailed / hose

(iii) No cracks / corrosion on pipes

(iv) Gas piping are not be used as grounding conductor

(05) **Fire protection system**

(i) Fire extinguishers are mounted on wall

Date of expiry : _____

(ii) Fire hose reel

Date of servicing: _____

(06) **Electrical appliances**

(i) All wirings shall be in conduit

(ii) Lightings installation shall be flame proof type

(07) **Pressure test report endorsed by P.E.**

(applicable for new application and renewal applications at every 5 years)

Date of latest report: _____

(08) **Records of safety checks and training**

Please indicate (✓) if complied or (✗) if not complied or (NA) if not applicable, in the boxes above.

To be completed by LPG Supplier or LPG Dealer

Inspection Remarks : _____

I, _____(Name), _____(NRIC/FIN), hereby certify that the above system(s)** has/have been checked and maintained and is/are found to be in good working condition for the entire LPG system up to the points of consumption.

Company Name of LPG Supplier/ LPG Dealer :	Company UEN:
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Company Address : _____

_____ LPG Supplier/ LPG Dealer Stamp & Signature	_____ Date
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To be completed by Licensee

I, _____(Name), _____(NRIC/FIN), hereby acknowledge that the above system(s)** has/have been checked and maintained and is/are found to be in good working condition for the entire LPG system up to the points of consumption.

Company Name of Licensee:	Company UEN:
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_____ Signature	_____ Date
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To be completed by Building Owner/ Premise Owner/ Chairman Of MCST / Town Council

I, _____(Name), _____(NRIC/FIN), hereby certify that all particulars stated in this report are true and correct.

Organization/Company Name of Building Owner/ Premise Owner/ Chairman Of MCST/ Town Council:	Company UEN:
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_____ Signature	_____ Date
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**Delete where applicable

Required Photograph Documentation

Please furnish the following photographs of the LPG manifold system:

1. LPG cabinet & Manifold System
 - a. Overview of LPG cabinet showing, external piping and ancillary equipment (for eg pressure gauges, regulators, emergency pull, knock out pot, vaporizers, etc). Please provide multiple photos from different view-points.
 - b. Full-view of LPG cylinders in opened cabinet
 - c. Good housekeeping practices
 - i. No storage of unwanted items near LPG cabinet(s)
 - ii. No obstruction to fire extinguisher, hose reel
 - d. Close-up view of
 - i. LPG pigtail hose
 - ii. Emergency Information Panel
2. Fire Fighting Equipment (Fire Extinguisher, Hose reel)
 - a. View of nearest fire-extinguisher and hose reel
 - b. Close-up view of maintenance labels

Please include these photos in a PDF document. As a reminder, to minimize the file size, please compress the photos in the word document before converting into PDF.