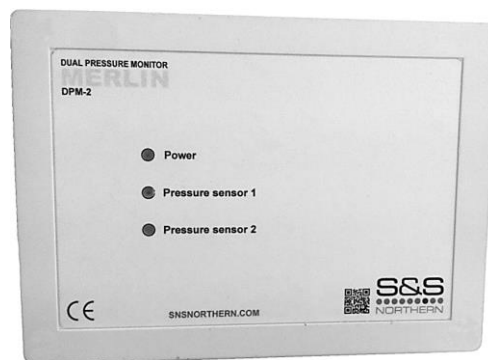




## Gas Safety Products

### Merlin DPM-2



## User Guide



Please read this guide carefully and retain for future use.

## General Information

The DPM-2 is a dual pressure monitor which enables connection of two gas solenoid valves and two pressure sensors to any Merlin gas proving panels.

## LED Status

### Power LED

When the DPM-2 is connected to the Merlin panel and panel is connected to the mains supply, this LED will illuminate red.

### Pressure sensor 1 LED

Under normal working conditions this LED is green.

When the panel detects a gas leak or pressure lower than 12mbar the LED will illuminate red.

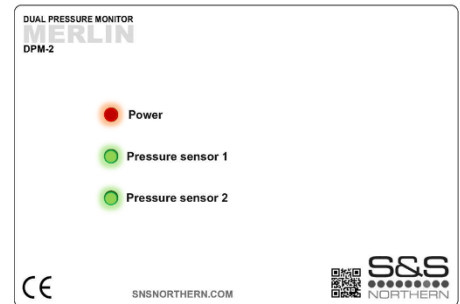
- GREEN = OK
- RED = gas leak or pressure below 12mbar

### Pressure sensor 2 LED

Under normal working conditions this LED is green.

When the panel detects a gas leak or pressure lower than 12mbar the LED will illuminate red.

- GREEN = OK
- RED = gas leak or pressure below 12mbar



## Important Warning Statements

Never ignore your device when in alarm.

This device requires a continual supply of electrical power – it will not work without power.

This device should not be used to substitute proper installation, use and/or maintenance of fuel burning appliances including appropriate ventilation and exhaust systems.

Your product should reach you in perfect condition, if you suspect it is damaged, contact your supplier.

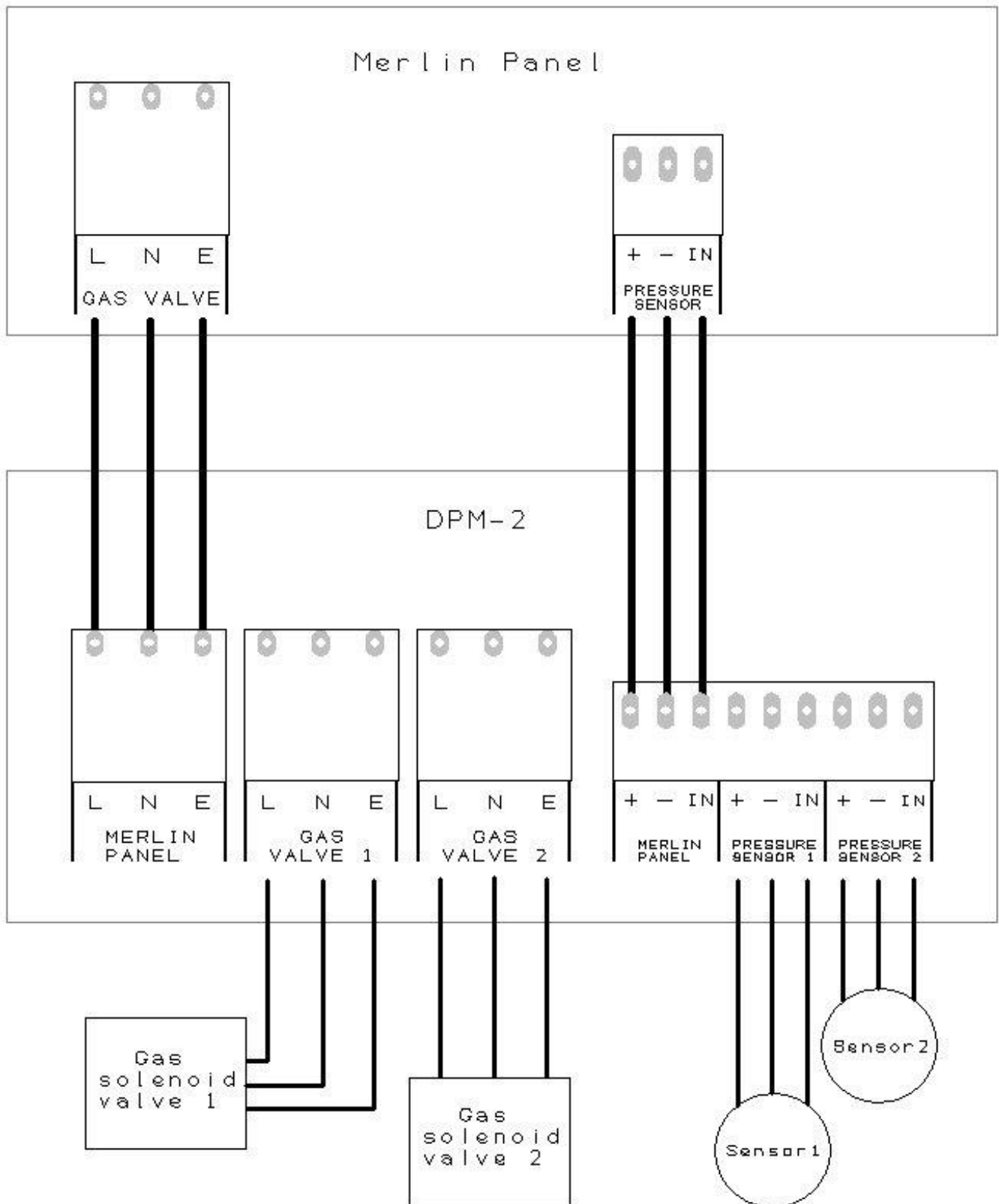
### Information on waste disposal for consumers of electrical & electronic equipment. (EEE)



When this product has reached the end of its life it must be treated as Waste Electrical & Electronics Equipment (WEEE). Any WEEE marked products must not be mixed with general household waste, but kept separate for the treatment, recovery and recycling of the materials used.

Please contact your supplier or local authority for details of recycling schemes in your area.

### DPM-2 Wiring Diagram



## Manufacturer's Warranty

### 3 Year Limited Warranty

**Warranty coverage:** The manufacturer warrants to the original consumer purchaser, that this product will be free of defects in material and workmanship for a period of three (3) years from date of purchase. The manufacturer's liability hereunder is limited to replacement of the product with repaired product at the discretion of the manufacture. This warranty is void if the product has been damaged by accident, unreasonable use, neglect, tampering or other causes not arising from defects in material or workmanship. This warranty extends to the original consumer purchaser of the product only.

**Warranty disclaimers:** Any implied warranties arising out of this sale, including but not limited to the implied warranties of description, merchantability and intended operational purpose, are limited in duration to the above warranty period. In no event shall the manufacturer be liable for loss of use of this product or for any indirect, special, incidental or consequential damages, or costs, or expenses incurred by the consumer or any other user of this product, whether due to a breach of contract, negligence, strict liability in tort or otherwise. The manufacturer shall have no liability for any personal injury, property damage or any special, incidental, contingent or consequential damage of any kind resulting from gas leakage, fire or explosion. This warranty does not affect your statutory rights.

**Warranty Performance:** During the above warranty period, your product will be replaced with a comparable product if the defective product is returned together with proof of purchase date. The replacement product will be in warranty for the remainder of the original warranty period or for six months – whichever is the greatest.

#### CONTACT US:

##### **S&S Northern Head Office**

Tel: +44(0) 1257 470 983

Fax: +44(0) 1257 471 937

[www.snsnorthern.com](http://www.snsnorthern.com)

[info@snsnorthern.com](mailto:info@snsnorthern.com)

##### **South East Division**

Tel: +44(0) 1702 291 725

Fax: +44(0) 1702 299 148

[south@snsnorthern.com](mailto:south@snsnorthern.com)



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