



Remote controlled solenoid module

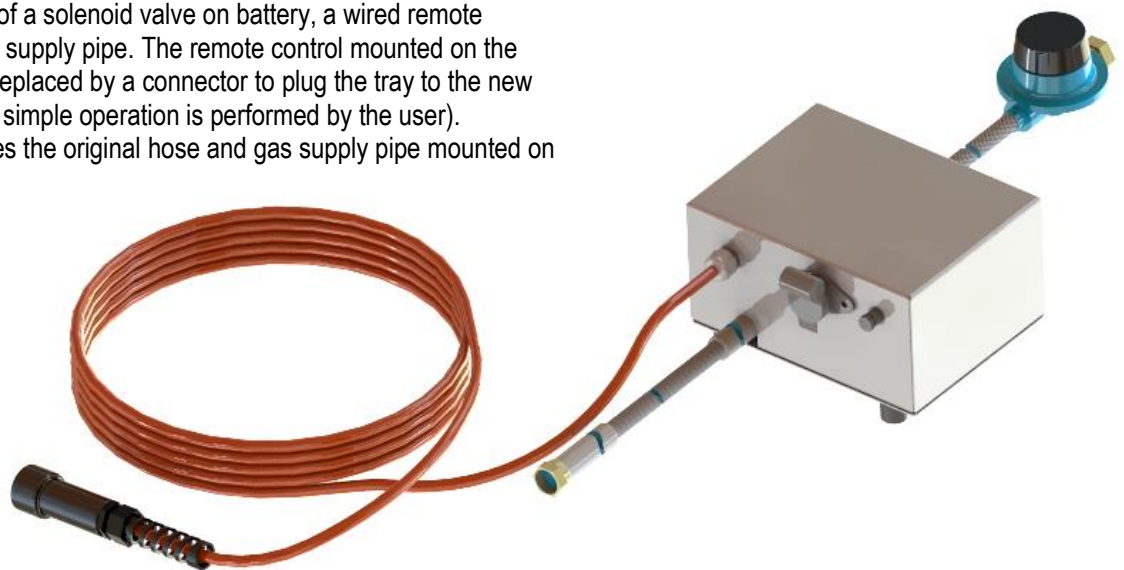
For an easy control of the GF42 gas supply

« Stop running between the bottle and the GF42 to open / close the gas supply! »

The solenoid module allows automating the flow of gas in the ramp of the GF42. Lighting and putting out the GF42 tray can now be achieved by just pressing the push button on the remote control.

The trainer is free to move as he has the remote control in hand: **It provides security and flexibility of use of the GF42 during fire training.**

The module consists of a solenoid valve on battery, a wired remote control, hose and gas supply pipe. The remote control mounted on the original cable will be replaced by a connector to plug the tray to the new solenoid module (this simple operation is performed by the user). The valve unit replaces the original hose and gas supply pipe mounted on the GF42.



Advantages :

- Provides support closer to the trainee during the training while keeping at a distance, the control of fire through the wired remote control.
Thus:
 - The solenoid module provides more flexibility and more security during exercises.
 - The trainer's actions are more natural. Indeed, without solenoid module, the trainer must return to the bottle to control the gas, giving clues to the trainee about his potential actions during the exercise.
- Easy and instant relighting, even after several exercises.
- Enhances security thanks to the shape of the remote control that protects the push button to prevent accidental pressing.
- The solenoid module box and the remote control are splash waterproof.
- Can be used with 1 bottle of Propane gas without flow limiter (Can be used with 2 bottles with limiter).



- **Better control of the fire**
- **More security and more flexibility**
- **Rapid implementation**

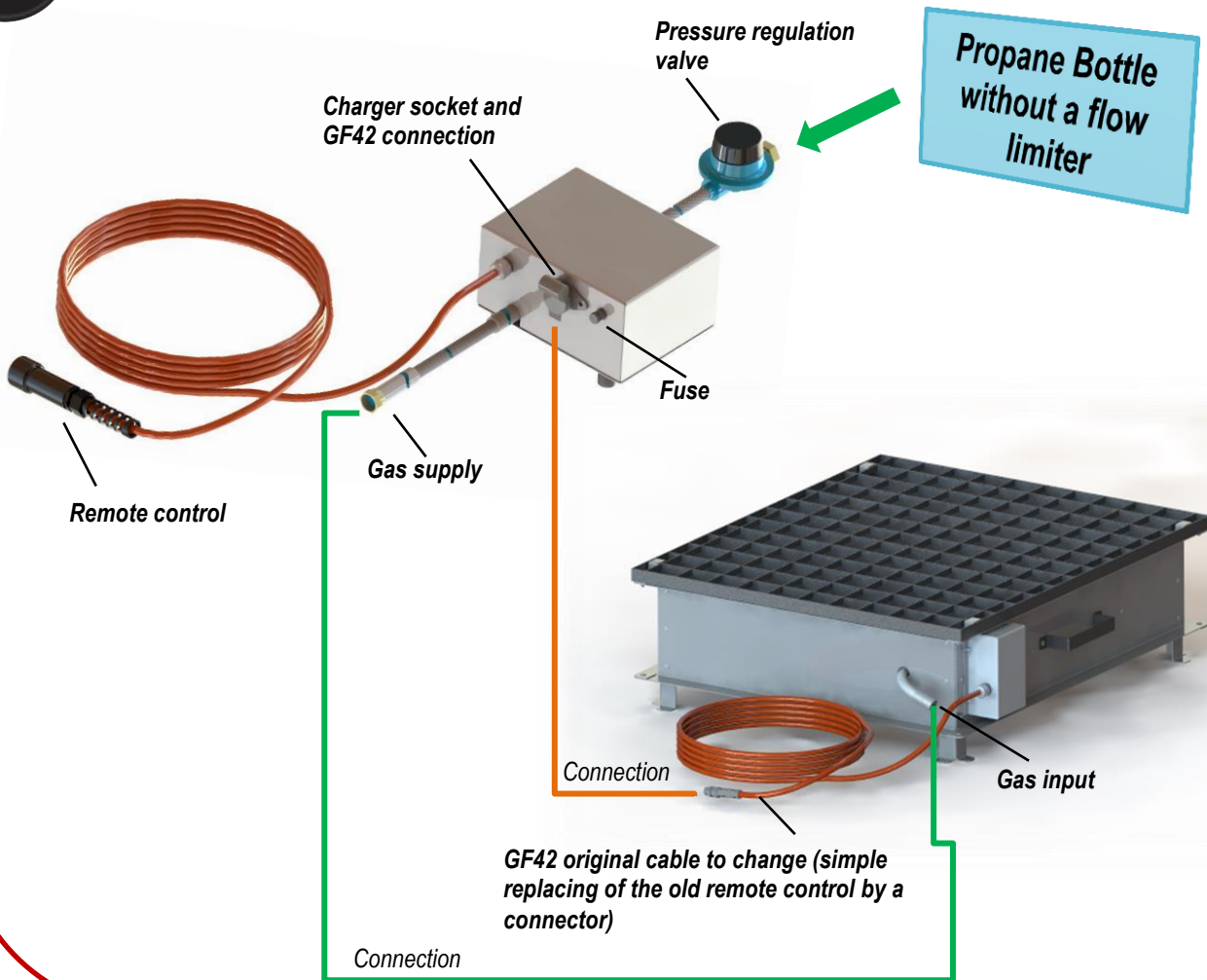


CHARACTERISTICS

Kit reference	V90.80.076
Kit contains:	1 solenoid module box and its 12V battery, 1 charger, 1 wired remote control with push button and 1 pressure regulation valve to be used with one gas bottle and associated hoses
Dimensions solenoid module box	550 x 450 x 180 mm
Weight of solenoid module box	env. 5,7 kg
Length of remote control cable	6,5 m (meets IEC 331 standard)
Cable that connects solenoid module box and GF42 tray	Not provided. The modification (to be performed by the user) plans to use the original cable of your GF42 (Instructions provided)
Length of hose gas supply	1,20 m between gas bottle and solenoid module box + 5 m between GF42 tray and solenoid module box



How does it work?



Training equipment using hazardous fuels are intended for use by experienced professionals. LEADER declines its responsibility in case of injury or damage involving persons or property.



GF42 solenoid module – ZF.04.246.EN.1
 As part of our policy of constantly researching to improve our equipment, we reserve the right to change the characteristics of our apparatus at any time without prior notice.

