Tool: CI Manoswitch tester

General

The manoswitch tester is used for emulation of a manoswitch at “low pressure”.

By inserting the tester between the manoswitch and the cable to the manoswitch it will generate ‘low pressure’ at the control panel.

Before using this product, check the control panel datasheet about the measurement of the low pressure input (manoswitch).

Specifications

Temperature: -20 to +70°C

Connections:

Input (from panel)	M8 female 3 pole via cable
Output (to manoswitch)	M8 male 3 pole

Materials: Red anodized aluminium

Dimension

L×D (mm):	78 × Ø18, without cable (M8/F-3P).
Weight:	0.1 kg

Markings

Fire Eater Logo
Item 530502
Manoswitch Tester

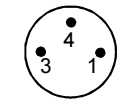
Operation

Before testing, take the necessary precautions according to the control panel manual.

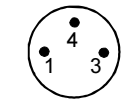
1. Disconnect the cable from the junction box to the manoswitch and insert the manoswitch tester between the cable and the manoswitch.
2. Check that the control panel “low pressure” signal is activated.
3. Remove the manoswitch tester and insert the cable from the junction box to the manoswitch. (Remember to check on the control panel, that the “low pressure” signal disappears).

Diagram

M8/F-3P		M8/M-3P
1	----------	1
3	----------	4
4	----------	3



Female
(Seen from plug)



Male
(Seen from plug)

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