

1. Display:

Mode key

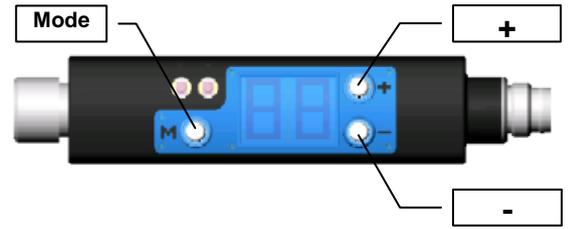
Keys +/-

LED output 1 & 2

Selection of the different modes

Changement of the different adjustments

Indicates the state of the contact output



2. Contact output 1 adjustment

Display

To adjust the threshold of output 1, push the "mode" key 1 time.

The display is alternating between "H1" and the adjusted value.

To change this adjustment, push "+/-" keys until the requested value is displayed.

After 5 seconds, the chosen value registers automatically and the screen returns to the vacuum display.

or

To adjust the hysteresis h1, push the mode key.

The display is alternating between "h1" and the adjusted value.

To change this adjustment, push "+/-" keys to display the requested value.

After 5 seconds, the chosen value registers automatically and the screen returns to the vacuum display.

or

To adjust output 1 configuration, push the "mode" key.

To change this adjustment, push "+/-" keys. NO or NC are displayed. (NO on standard basis).

After 5 seconds, the chosen value registers automatically and the screen returns to the vacuum display.

1 x M	-1		
H1	46		
+	-	H1	75
Wait 5s	75		
1 x M		h1	07
h1	07		
+	-	h1	10

Wait 5s	75
1 x M	

+	-	NO
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Wait 5s	75
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3. Contact output 2 adjustment

To adjust the threshold of output 2, push the “mode” key 2 times quickly.

The display is alternating between “H2” and the adjusted value.

To change this adjustment, push “+/-” keys to display the requested value.

After 5 seconds, the chosen value registers automatically and the screen returns to the vacuum display.

or

To adjust the hysteresis h2, push the mode key.

The display is alternating between “h2” and the adjusted value.

To change this adjustment, push “+/-” keys until the requested value is displayed.

After 5 seconds, the chosen value registers automatically and the screen returns to the vacuum display.

or

To adjust output 2 configuration, push the “mode” key.

To change this adjustment, push “+/-” keys. NO or NC are displayed. (NO on standard basis).

After 5 seconds, the chosen value registers automatically and the screen returns to the vacuum display.

Display

2 x M ●	- 2		
H2	46		
● +	● -	H2	65
Attendre 5s	75		
1 x M ●		H2	07
PO	07		
● +	● -	H2	10

Attendre 5s	75
1 x M ●	

● +	● -	NO
Attendre 5s	75	

4. Locking / Unlocking

The locking of the settings guarantees that they cannot be changed by mistake.

To activate the locking, push simultaneously and during 3 seconds the "mode" and the "-" keys.

LC is displayed in order to show that the locking is activated.

To deactivate the locking, push simultaneously and during 3 seconds the "mode" and the "-" keys.

UC is displayed in order to show that the locking is deactivated.

 Maintenir 3 sec.	
 Maintenir 3 sec.	

5. 180° display rotation

To rotate the display push the "+" and "-" keys during 3 seconds at least.

 Maintenir au moins 3 sec.

6. Factory settings

To reprogram the factory settings, push the "mode" and "+" keys during 5 seconds.

PO is displayed.

 Maintenir 5 sec.	
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7. Preset values

OUTPUT 1:

H1 : 75 h1 : 10 Output 1: NO

Vacuum threshold for regulation

output 1 = 1 if measured value > 65 (75 H1 - 10 h1 (hysteresis))

OUTPUT 2:

H2 : 0.65 h2 : 0.10 Output 2: NO

Vacuum threshold for information (to automaton)

output 2 = 1 if measured value > 55 (65 H2 - 10 h2 (hysteresis))



8. Mounting

Manual mounting of the component.

DO NOT USE ANY TOOL.