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CONTROL

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SET POINT PROCEDURE FL5

POWER THE INSTRUMENT WITHOUT PRESSING ANY KEY

P1 = PUSH ONCE/TWICE TO SET MINIMUM PRESSURE (PL1) / (PL2)
P2 = PUSH ONCE/TWICE TO SET THE MAX PRESSURE (PH1) / (PH2)

Press the button corresponding to the point of intervention to be modified
(P1 or P2) will be displayed on the display by holding down the button, in case of P1
the value (PL1 and PL2) and in case of P2 the value PH1 and PH2.
PL1 → point of minimal intervention OUT 1
PL2 → point of minimal intervention OUT 2
PH1 → point of maximum intervention OUT 1
PH2 → point of maximum intervention OUT 2

After selecting the point of intervention is possible to vary the pressure by pressing
the button ▼(P1) for decrease or button ▲ (P2) for increase the value.
Wait a few seconds then come back and that is stored on the actual pressure value.
The set pressure is set after the display have flashed
Repeat the same procedure for the other points of intervention.

IMPORTANT for execution FL5.B must be: PL1 = PL2 and PH1 = PH2

Electrical features:
Power supply: 10>30 VDC
Connection according to DIN 43650 o M12x1
Electrical protection according to CEI EN 60529: IP65
Maximum contact load: 0,5 Amp to 24 VDC
Average consumption: <50 mA
Emission and immunity from interface according to EN 61326

Execution Type			
	B	C	D
OUT1	→⌐	→⌐	→ :
OUT2	→⌐	→⌐	→ :

Electrical Connections

Connection M3		**Pin 1 = + 24VDC** **Pin 2 = OUT 1** **Pin 3 = OUT 2** **Pin T = 0V**
Connection M12 - 4pin		**Pin 1 = + 24VDC** **Pin 2 = OUT 1** **Pin 3 = 0V** **Pin 4 = OUT 2**
Connection M12 - 5pin		**Pin 1 = + 24VDC** **Pin 2 = OUT 1** **Pin 3 = 0V** **Pin 4 = OUT 2** **Pin 5 = OUT 4>20mA**