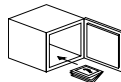
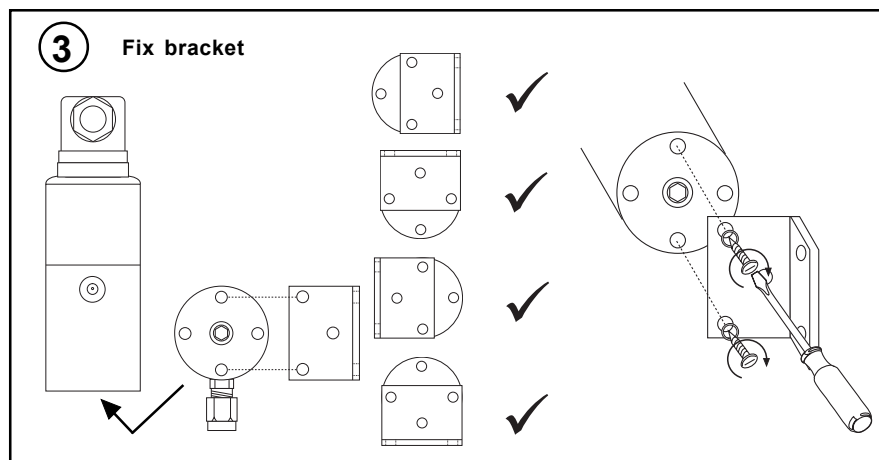
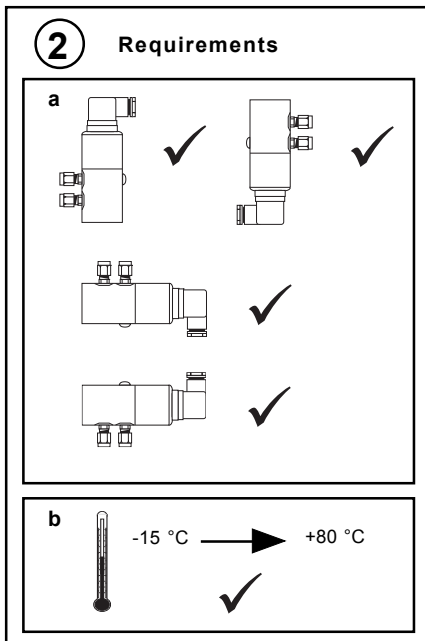
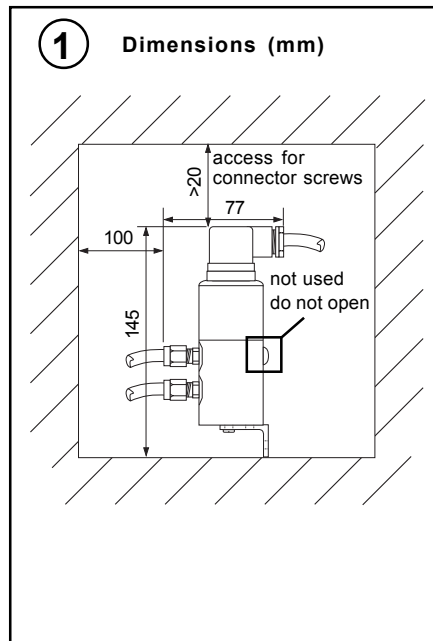


Liquid Differential Pressure Sensor

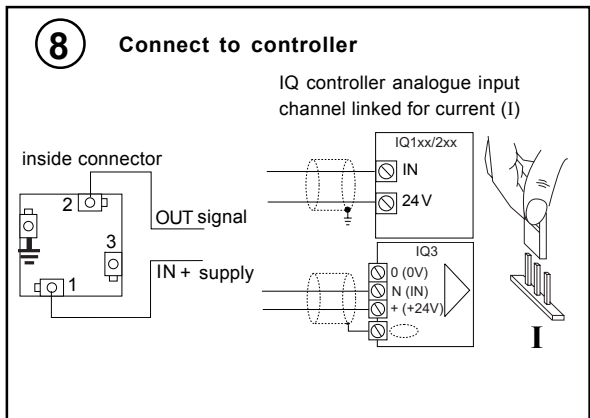
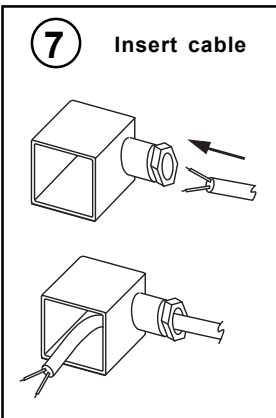
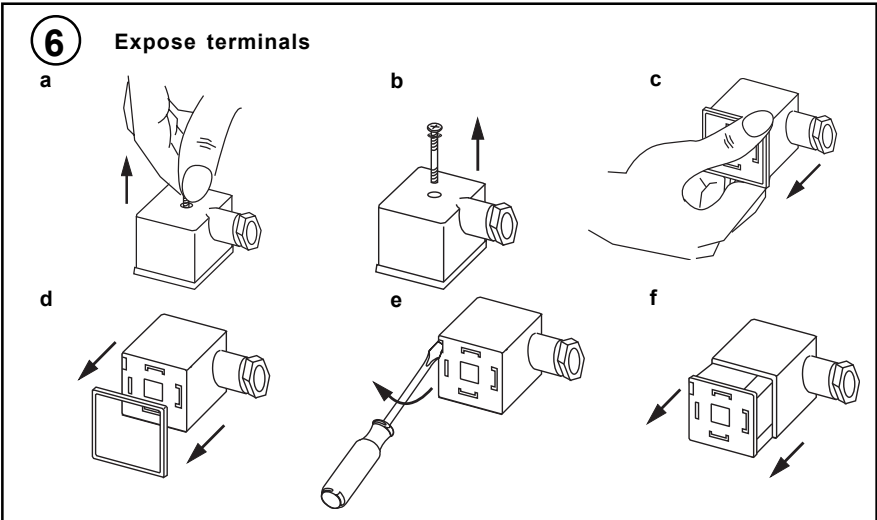
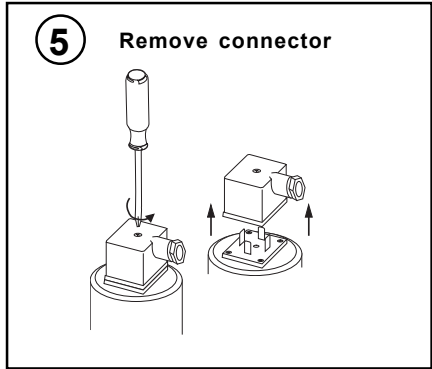
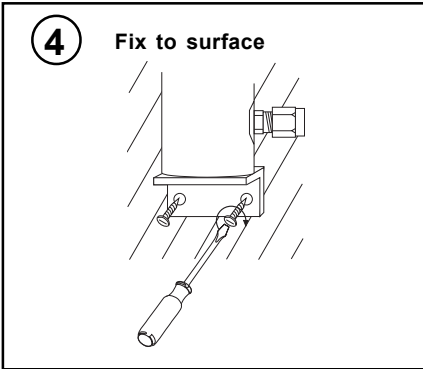
Important: Retain these instructions



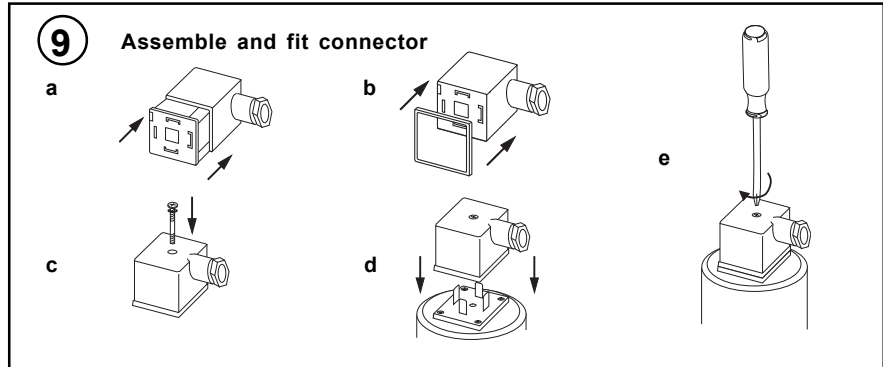
INSTALLATION



INSTALLATION (continued)



INSTALLATION (continued)

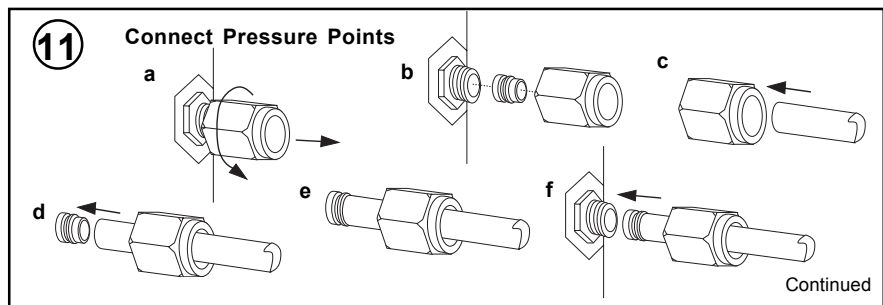


10 Requirements

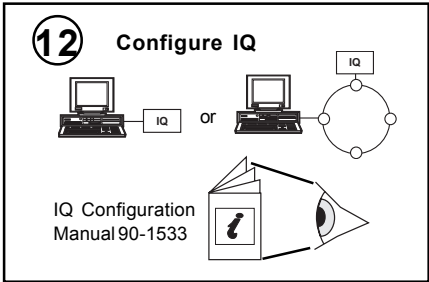
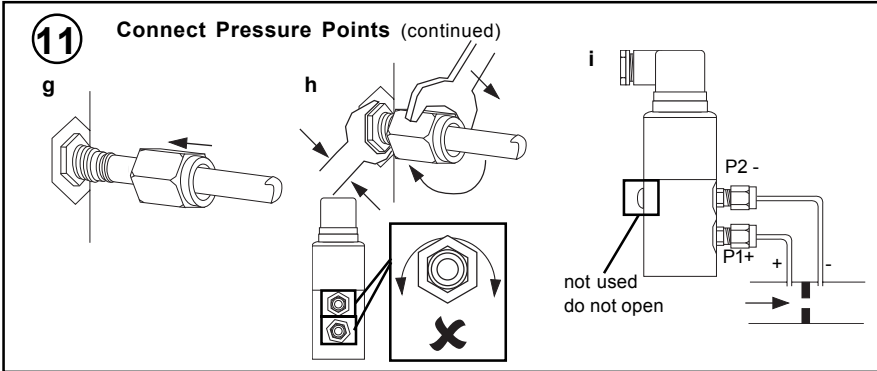
$P1 > P2$ ✓
 $[P1 < P2]$ ✗

$\Delta p <= \Delta p \text{ max}$

	P max	Δ P max	
	P1 and P2	P1	P2
/0.5	25 bar	3 bar	3 bar
/1	25 bar	5 bar	5 bar
/2.5	25 bar	12 bar	12 bar
/4	25 bar	12 bar	12 bar
/6	25 bar	12 bar	12 bar
/10	25 bar	20 bar	12 bar



INSTALLATION (continued)

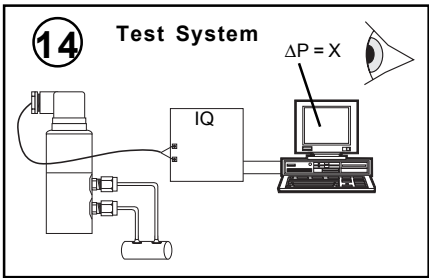


13 Set up sensor type

It is recommended to use SET (software tool) for the setting of sensor type modules.

For all IQ2 series controllers with firmware version 2.1 or greater, or IQ3 series controllers, the following unique sensor references should be used:

DPIL/0.5: **Pressure I 0.5bar**
 DPIL/1: **Pressure I 1bar**
 DPIL/2.5: **Pressure I 2.5bar**
 DPIL/4: **Pressure I 4bar**
 DPIL/6: **Pressure I 6bar**
 DPIL/10: **Pressure I 10bar**



If not using SET, use the following tables for all IQ2 series controllers of firmware version 2.1 or greater or IQ3 controllers; for all other I Q Controllers see Sensor Scaling Reference Card TB100521A

op menu
 tYpe Sensor digI/p Driver Function loGic Loop
 scHedule seQnc Analog digBit Knob sWitch Time
 Zone Oss User addRes intcoN calarM reView Plot
 calEndar
 =? Yx<CR>
 TYPE X
 =?
 S=5 (characterise)
 Y=, E=, U=, L=, P=, I₁ to I₂=, O₁ to O₂=
 X<CR> (current)

DISPOSAL

WEEE Directive :

At the end of their useful life the packaging and product should be disposed of via a suitable recycling centre.
 Do not dispose of with normal household waste.
 Do not burn.

Range	Y	E	U	L	P	I ₁	I ₂	O ₁	O ₂
DPIL/0.5	2	2	0.5	0	2	4	20	0	0.5
DPIL/1	2	2	1	0	2	4	20	0	1
DPIL/2.5	2	2	2.5	0	2	4	20	0	2.5
DPIL/4	2	2	4	0	2	4	20	0	4
DPIL/6	2	2	6	0	2	4	20	0	6
DPIL/10	2	2	10	0	2	4	20	0	10

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