

# BSL Gas Technologies Limited

Mixing Knowledge and Resource Delivering Thought Provoking Industrial Gas Solutions

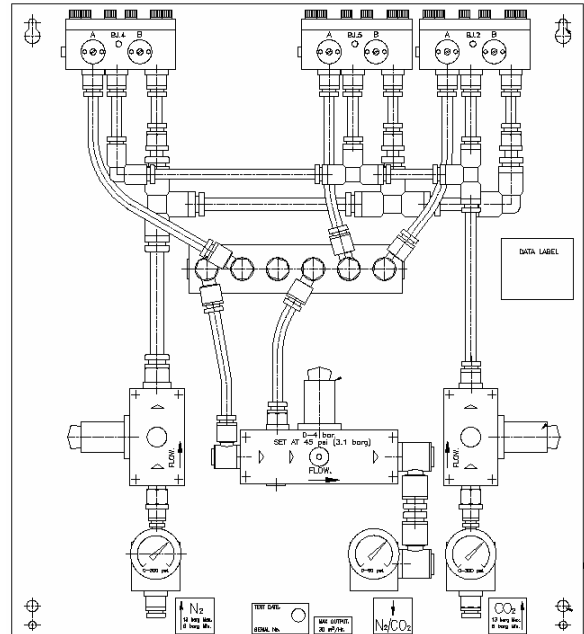


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**BOC WEMBLEY**

**BOC Part No 19310910**  
**BSL Stock Code BA403**  
**BSLDrawing No 101044**

Item	Parts List - Details	BSL Code
1	Gas Mixing Valve	BJ00004
2	Gas Mixing Valve	BJ00005
3	Gas Mixing Valve	BJ00002
4	Inlet Regulator Assembly	BA429
5	Inlet Pressure Gauge	BG031
6	Mixed Gas Regulator Ass'y	BA430
7	Outlet Pressure Gauge	BG017
8	Inlet Pressure Gauge	BG031
9	Inlet Regulator Assembly	BA429



- Panel capacity (flow rate) 30m<sup>3</sup>/hr
- Drawing shows panel with front cover removed
- Panel size 450mm x 500mm x 132mm
- Panel is manufacture in zintec and finished gloss white
- Panel weight (packed) is 18.5kg
- Panel includes three gas mixing valves configured and preset prior to despatch
- Inlet gas should be supplied between 8 barg and 10 barg
- Design pressure 13 barg
- Each inlet gas connection includes a regulator and pressure gauge
- Inlet regulators are preset at 8.0 barg on despatch and should not be adjusted
- Inlet connections are to suit 12mm tube and are push in tube connectors
- Mixed gas outlet connection is supplied with regulator and pressure gauge
- Mixed gas regulator is set at 45psig and should not be adjusted
- Mixed gas outlet is 3/8" bsp(p) female (G3/8)
- Pressure relief valve sub assembly BA405 must be fitted to the mixed gas outlet

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