

# BSL Gas Technologies Limited

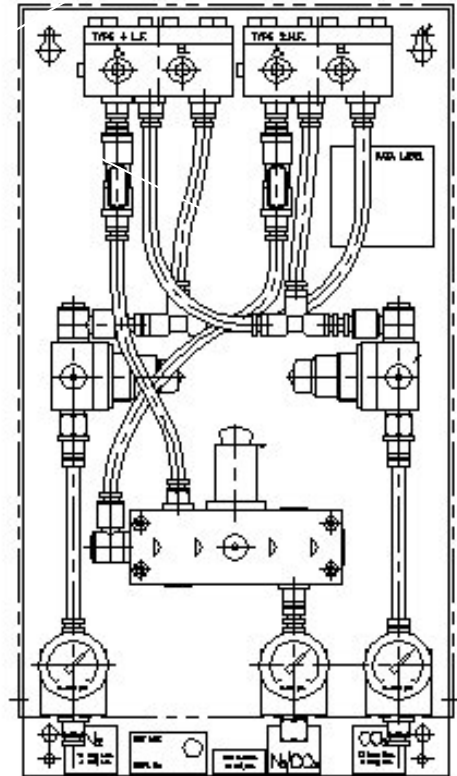
Mixing Knowledge and Resource Delivering Thought Provoking  
Industrial Gas Solutions



**BOC WEMBLEY**

**BOC Part No 19310909**  
**BSL Stock Code BA404**  
**BSLDrawing No 101045**

Item	Parts List - Details	BSL Code
1	Gas Mixing Valve	BJ00004
2	Gas Mixing Valve	BJ00002
3	Inlet Regulator Assembly	BA431
4	Mixed Gas Regulator Ass'y	BA432
5	Inlet Pressure Gauge	BG031
6	Outlet Pressure Gauge	BG017
7	Inlet Pressure Gauge	BG031
8	Inlet Regulator Assembly	BA431



- Panel capacity (flow rate) 20m<sup>3</sup>/hr
- Drawing shows panel with front cover removed
- Panel size 250mm x 450mm x 132mm
- Panel is manufacture in zintec and finished gloss white
- Panel weight (packed) is 15.0 kg
- Panel includes two 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

BSL Gas Technologies Limited  
No 101 Laker Road, Rochester Airport Industrial Estate  
Rochester, Kent ME1 3QX



Tel ++ 44 1634 661100 Fax ++ 44 1634 671111  
Email info@bslgastech.com www.bslgastech.com