

Shielding gas regulators

Model 80IB/90I

Single stage two gauge shielding gas regulators

Applications:

- ▶ Suitable for MIG/TIG welding

Features:

- ▶ Forged brass body for strength
- ▶ Maximum inlet pressure of 230 or 300 bar
- ▶ Delivery gauge calibrated in (Lpm)



UK PART No	GAS	MAX INLET PRESSURE (bar)	FLOW (Lpm)	SUPPLY PRESSURE GAUGE (bar)	FLOWGAUGE (Lpm)
H1106	Argon	230	0 - 15	0 - 315	0 - 15
H1105	Argon	230	0 - 30	0 - 315	0 - 30
H1117*	Argon	230	0 - 30	0 - 315	0 - 30
H1270**	Argon	300	0 - 50	0 - 400	0 - 50

* Side entry inlet connection.

** Regulator supplied with a NEVOC cylinder connection.

Model 814B

Single stage one gauge shielding gas regulators

Applications:

- ▶ Suitable for MIG/TIG welding

Features:

- ▶ Forged brass body for strength
- ▶ Maximum inlet pressure of 230 bar
- ▶ Delivery flow (H1148) set by turning the knob on the calibrated bonnet



UK PART No	GAS	MAX INLET PRESSURE (bar)	DELIVERY PRESSURE/ FLOW	SUPPLY PRESSURE GAUGE (bar)
H1102*	Argon	230	3.5 bar	0 - 315
H1148	Argon	230	0 - 30 Lpm	0 - 315

* Regulator pre-set for use with a flowmeter.