

## Model 918

### Single stage gaugeless regulator

#### Applications:

- ▶ Medium duty cutting, heating and welding
- ▶ Designed for all industrial applications in the toughest working conditions

#### Features:

- ▶ Maximum inlet pressure of 300 bar
- ▶ Enough flow to cut up to 300 mm. steel
- ▶ High pressure capsule seat with Kel-F (CTFE) sealing surface
- ▶ Delivery pressure set by turning the knob on the calibrated bonnet
- ▶ Durable chrome bonnet
- ▶ Bull nose "O" ring



UK PART No	GAS	MAX INLET PRESSURE (bar)	DELIVERY PRESSURE (bar)	MAX AIR FLOW (m <sup>3</sup> /h)
H1001	Acetylene	25	0 - 1.5	30
H1002	Oxygen	300	0 - 10	155
H1003	Propane	25	0 - 4	16.5

## Model 80IB

### Single stage two gauge regulator

#### Applications:

- ▶ Medium duty cutting, heating and welding

#### Features:

- ▶ Maximum inlet pressure of 230 bar
- ▶ Enough flow to cut up to 300 mm. steel
- ▶ Smooth adjustment, with high precision
- ▶ Side inlet connection available



UK PART No	GAS	MAX INLET PRESSURE (bar)	DELIVERY PRESSURE (bar)	MAX AIR FLOW (m <sup>3</sup> /h)	DELIVERY PRESSURE GAUGE (bar)	SUPPLY PRESSURE GAUGE (bar)
H1103	Acetylene	25	0 - 1.5	30	0 - 2.5	0 - 40
H1109	Oxygen	230	0 - 4	100	0 - 6	0 - 315
H1384	Propane	25	0 - 4	16.5	0 - 6	0 - 40
H1104	Oxygen	230	0 - 10	155	0 - 16	0 - 315
H1115*	Acetylene	25	0 - 1.5	30	0 - 2.5	0 - 40
H1116*	Oxygen	230	0 - 4	100	0 - 6	0 - 315

\* Side entry inlet connection.