

BOC Series 8000 Single-stage Regulator

Providing equipment solutions for our customers

Every BOC Series 8000 regulator incorporates proven global regulator technology - the unique BOC encapsulated valve - providing superior performance and extended life. This, together with the heavy-duty construction, provides longer trouble-free operation - backed by an exceptional five-year limited warranty.

With flows comparable to many multi-stage regulators in the market, the broad flow and pressure ranges make this an ideal regulator for welding, cutting and heating applications. The series comprises a range of versatile regulators designed specifically for use in applications using oxygen, acetylene or nitrogen.

The 4-bar oxygen regulator is suited to general-purpose welding, heating and cutting up to 100mm. This regulator provides an adequate pressure to run the whole range of welding nozzles, any of the AHT heating nozzles, and the 1H and 2H super-heating nozzles. The 10-bar oxygen regulator is a heavy-duty variant for all heavy welding, cutting, heating and gouging processes.

Features

- Manufactured to BS EN ISO 2503
- Gauges conform to BS EN 562 and ISO 5171
- Replacement date stamped on regulator

Five-year Conditional Warranty



Part number	41552	41553	41554	41555
Description	Series 8000 Oxygen 4 bar	Series 8000 Oxygen 10 bar	Series 8000 Acetylene 1.5 bar	Series 8000 Nitrogen 10 bar
Gas Used	Oxygen	Oxygen	Acetylene	Nitrogen
Delivery Pressure	0-60 psi 0-4 bar	0-150 psi 0-10 bar	0-22 psi 0-1.5 bar	0-150 psi 0-10 bar
Inlet Connection	BS341 no.3 5/8" RH	BS341 no.3 5/8" RH	BS341 no.2 5/8" LH	BS341 no.3 5/8" RH
Outlet Connection	3/8" RH	3/8" RH	3/8" LH	3/8" RH
Max. Inlet Pressure	4500 psi 300 bar	4500 psi 300 bar	360 psi 25 bar	4500 psi 300 bar
Retail Price (inc VAT)	£93.93 (£79.94 ex vat)	£93.93 (£79.94 ex vat)	£93.93 (£79.94 ex vat)	£93.93 (£79.94 ex vat)