



GAS CYLINDER CONNECTORS DECLARATION OF CONFORMITY

We Inox Hoses Global, Olympic House, Collett, Southmead Park, Didcot, Oxon OX11 7WB declare that the product(s) identified in this declaration conform to the essential requirements and provisions of the stated standard(s).

Product/Apparatus Identification:

Connector type	Example gases or mixtures components	Pressure Range
BS 341 No. 3	Air, Argon, Neon, Nitrogen, Oxygen	0-250bar
BS 341 No. 4	Acetylene, Hydrogen	0-25bar
BS 341 No. 5	Carbon Monoxide, Methane, Natural Gas	0-200bar
BS 341 No. 6	Chlorine, Hydrogen Chloride	0-25bar
BS 341 No. 8	Halothane, Refrigerants	0-25bar
BS 341 No. 9	Carbon Dioxide	0-250bar
BS 341 No. 10	Ethylene	0-25bar
BS 341 No. 11	Nitrous Oxide	0-250bar
BS 341 No. 13	Oxygen-Enriched, Nitrous Oxide	0-250bar
BS 341 No. 15	Sulphur Dioxide, Hydrogen Sulphide	0-25bar
CGA 160	All Gases	0-207bar
CGA 170	Argon, Helium	0-207bar
CGA 180	Carbon Monoxide	0-207bar
CGA 190	Oxygen	0-207bar
CGA 296	Oxygen, N ₂ O = 25%	0-207bar
CGA 320	Carbon Dioxide	0-207bar
CGA 326	Carbon Dioxide	0-207bar
CGA 330	Air	0-207bar
CGA 336	Hydrogen Chloride	0-207bar
CGA 350	Hydrogen, Methane	0-207bar
CGA 440	Argon	0-207bar
CGA 580	Argon, Nitrogen	0-207bar
CGA 590	Air	0-207bar
CGA 660	Chlorine, nitric oxide, nitrogen dioxide, phosgene, sulphur dioxide	0-207bar
CGA 677	Fluorocarbon Gas, Mixtures	0-207bar
DIN 477 No. 1	Hydrogen, Propane	0-200bar

DIN 477 No. 5	Acetylene	0-30bar
DIN 477 No. 6	Argon, Helium, Nitrogen, Carbon Dioxide	0-300bar
DIN 477 No. 8	Oxygen	0-300bar
DIN 477 No. 9	Hydrogen	0-300bar
DIN 477 No. 10	Nitrogen	0-300bar
DIN 477 No. 11	Nitrous Oxide (3:1 size)	0-300bar
DIN 477 No. 13	Air	0-300bar
DIN 477 No. 14	Mixtures	0-300bar
ISO 5145 No. 1	Medical Helium & Xenon	0-300bar(Europe)
ISO 5145 No. 2	Oxygen	0-300bar(Europe)
ISO 5145 No. 4	Inert gases & mixes, except He & Xe	0-300bar(Europe)
ISO 5145 No. 5	Mixes with a flammable gas, except Hydrogen	0-300bar(Europe)
ISO 5145 No. 6	Hydrogen	0-300bar(Europe)
ISO 5145 No. 10	Nitrogen	0-300bar(Europe)
ISO 5145 No. 12	Carbon Dioxide	0-300bar(Europe)
ISO 5145 No. 17	LPG	0-300bar(Europe)
ISO 5145 No. 30	Helium, Argon, Nitrogen, inert mixes*	0-300bar(Europe)
ISO 5145 No. 32	Oxygen*	0-300bar(Europe)
ISO 5145 No. 33	Mixes with a flammable gas*	0-300bar(Europe)
ISO 5145 No. 38	flammable gases such as acetylene, propane and hydrogen (also other mixes that include fuel gases)	0-300bar(Europe)
ISO 5145 No. 41	Refrigerant gases**	0-300bar(Europe)

Signatory:

Date: 08/09/2025



Lloyd Robertson

Technical Director