



IDA 4B Acetylene



IOX 13B Oxygen

Key Features

Safety

Compact

Easy to use

ESAB Single Stage Regulators are offered for the full range of industrial gases for welding & cutting. The forged body and Zn alloy bonnet ensures ruggedness for use in challenging environments and is leak proof, thereby ensuring safe work environment. The neoprene bonded seat valve ensures long life and the self-resetting safety relief valve ensures the highest level of protection. The strict quality assurance protocols enforces the highest level of priority on Safety and BIS certifications are available for a wide range of products.

Model	Gas Service	Inlet Gauge Range (Bar)	Outlet Gauge Range (Bar)	Max. Inlet Pressure (Bar)	Max. Outlet Pressure (Bar)	Max. Flow Rate (LPM)	Inlet Connection	Outlet Connection
IOX 13B	Oxygen	0-400	0-16	230	10	1000	5/8 BSP RH M	3/8 BSP RH M
IOX 13C	Oxygen	0-400	-	230	10	1000	5/8 BSP RH M	3/8 BSP RH M
IOX 14	Oxygen	0-400	0-16	200	14	2600	5/8 BSP RH M	3/8 BSP RH M
IDA 4B	Acetylene	0-40	0-2.5	25	1	180	5/8 BSP LH M	3/8 BSP LH M
IDA 4C	Acetylene	0-40	-	25	1	180	5/8 BSP LH M	3/8 BSP LH M
LPG 18B	Propane/LPG	0-40	0-2.5	25	1	180	21.8X1.814 LH F	3/8 BSP LH M
INI 42B	Nitrogen	0-400	0-16	230	10	1000	5/8 BSP RH M	3/8 BSP RH M

Model	Gas Service	Inlet Gauge Range (Bar)	Outlet Gauge/Flowmeter Range (LPM)	Max. Inlet Pressure (Bar)	Max. Flow Rate (LPM)	Inlet Connection	Outlet Connection
ICO-32B	Carbon dioxide	0-400	0-50	200	35	0.860X14 WHIT RH F	3/8 BSP RH M
IAR-52B	Argon	0-400	0-50	230	25	5/8 BSP RH M	3/8 BSP RH M
IAR-53B	Argon	0-400	0-50	230	25	3/4 BSP RH F	3/8 BSP RH M
Argon Flowmeter Reg.	Argon	0-250	0-25	200	25	5/8 BSP RH M	3/8 BSP RH M