

Acetylene

Industrial Grade



Specifications

Purity	99.5%
Acetylene Industrial Grade (2.5)	PH3 <600 ppm, H2S <1500 ppm
Acetylene Industrial Grade (2.5) DMF	PH3 <10 ppm, H2S <10 ppm

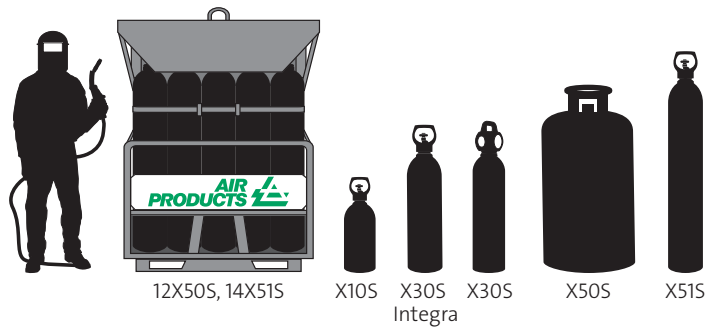
Cylinders Specifications (Rental Groups)

Product	PR Code	Size	Valve	Contents
Acetylene Industrial (D24)	14228	X10S	BS4	1.8 kg
Acetylene MCW (D44)	465456	X10SH	BS4	1.8 kg
Acetylene Industrial (D24)	14232	X30S	BS4	6 kg
Acetylene Industrial (D35)	123805	X30S Int	CCA Integra	6 kg
Acetylene Industrial (D24)	14240	X50S	BS4	8.7 kg
Acetylene Industrial (D24)	14243	X51S	BS4	9.4 kg

Pack Specifications (Rental Groups)

Product	PR Code	Size	Valve	Contents
Acetylene Industrial Acetone (D25)	14216	12X50S	BS4	102.6 kg
Acetylene Industrial DMF (D25)	140325	12X51S	BS4	102 kg

Mode of Supply



Cylinder and Pack Specifications

Size	Height	Diameter	Width	Length	Empty Weight	Full Weight
X10S	655 mm	176 mm	–	–	20.00 kg	21.80 kg
X30S	1050 mm	230 mm	–	–	54.00 kg	60.00 kg
X30S Int	1050 mm	230 mm	–	–	54.00 kg	60.00 kg
X50S	1190 mm	265 mm	–	–	78.00 kg	86.70 kg
X51S	1550 mm	230 mm	–	–	74.00 kg	83.40 kg
12X50S DMF	1900 mm	–	965 mm	735 mm	1317.00 kg	1419.60 kg
12X51S PX2	1420 mm	–	1250 mm	790 mm	1361.00 kg	1463.00 kg

Available Equipment

Part Number	Description	Max Inlet (bar)	Delivery Pressure	Max Flow (m³/h)	Inlet Connection
464536	Single-stage Acetylene 1.5 bar regulator	25	0-1.5 bar	30	BS341 No4 (5/8" BSP)

