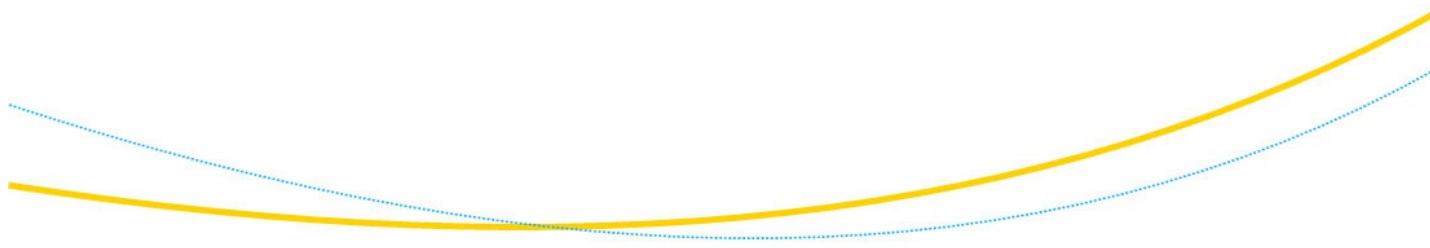


# I1 TIG welding of all metals & alloys and MIG welding of aluminum.



All gases meet the requirements of I1 (according to ISO14175) shielding gas often specified in many welding procedure specifications (WPS).

For safety information relating to gases and mixtures, please refer to [www.airproducts.com/msds](http://www.airproducts.com/msds)

## Standard Products - Cylinders

Product		Reorder Code	Size	Valve	Pressure	Contents
Argon Technical	100% Ar	14286	X10S	BS3	230bar	2.41m <sup>3</sup>
Argon Technical	100% Ar	14292	X30S	Quick-fit	300bar	9.08m <sup>3</sup>
Argon Technical	100% Ar	14295	X30S	BS3	230bar	7.23m <sup>3</sup>
Argon Technical	100% Ar	14296	X47S	BS3	230bar	11.32m <sup>3</sup>
Argon Technical	100% Ar	14298	X50S	BS3	230bar	12.04m <sup>3</sup>
Argon Technical	100% Ar	169034	X10W	Quick-fit	300bar	3.03m <sup>3</sup>
Argon Offshore	100% Ar	172795	X47S	BS3	230bar	11.32m <sup>3</sup>

## Standard Products - Packs

Product		Reorder Code	Size	Valve	Pressure	Contents
Argon Technical	100% Ar	14279	16X50S	BS3	230bar	192.71m <sup>3</sup>
Argon Technical	100% Ar	153437	12X50S	BS3	230bar	144.53m <sup>3</sup>
Argon Offshore	100% Ar	163799	16X50S	BS3	230bar	192.71m <sup>3</sup>
Argon Offshore	100% Ar	163803	45X50S	BS3	230bar	541.99m <sup>3</sup>



## Cylinder and pack specifications

Size	Pressure	Height	Diameter	Width	Length	Empty Weight	Full Weight
X30S	300Bar	1080mm	230mm			49.25Kg	59.29Kg

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