



Argon

Specifications(Trombay):

Minimum %	99.9997 %
Total Hydrocarbons ppm	1
Nitrogen	2

Specifications(Thal):

Minimum %	Ultra high purity 99.999 %
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Liquid Nitrogen - Purity 99.9%

Packing:

Argon is available in R.C.F.'S or its distributors returnable cylinders of 6.23 Nm³ capacity with a pressure of 138 kg. per sq.cm. (2000 lbs./ sq.in.). These cylinders are painted peacock blue as required under the regulations.

Uses:

1. Inert gas shield in arc welding.
2. Aircraft and Missile industries.
3. Electric lamps.
4. Titanium and Zirconium refining.
5. Flushing molten metals to eliminate porosity in the castings.
6. Geiger counting tubes.
7. Lamp Industries.
8. Refining of copper.
9. Laboratory and Research Medical Application.
10. Nuclear Applications.
11. Cryogenics and Refrigeration.
12. Gas Chromatography and Gas analysis.

Industries Served:

Fabrication, Lamp industries, Aircraft and missile industries

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