

ARCAL™

Multiple Cylinder Packs



Shielding gases for welding:

- Specific gas and gas mixture composition
- the right gas for your application
- 300 Bar high pressure cylinders for maximum capacity
- Multiple cylinder packs with 16 x 50 litre capacity cylinders for optimum product availability
- Avoids the disadvantages of Mini Bulk solutions
- Minimises cylinder changeover and reduces rental

ARCAL™

High quality shielding gases

The ARCAL™ range of shielding gases for welding has been designed with a specific composition suitable for your application.

Product Description	Material	Process
ARCAL™ Prime	All materials	TIG
	Aluminium, Copper, Nickel & Copper Nickel Alloys	MIG
ARCAL™ Chrome	Stainless steels	MAG
ARCAL™ Speed	Carbon steels	MAG, solid and metal cored
ARCAL™ Force	Carbon steels	MAG, solid and flux cored

For further information on the benefits of the specific products above please refer to the relevant product leaflet.



ARCAL™ Multiple Cylinder Packs provide

- High pressure 300 Bar cylinders
- High capacity 50 litre cylinders
- 16 cylinder packs for maximum capacity and reduced changeovers
- Easy to move design with integrated fork lift pockets

ARCAL™ Multiple Cylinder Packs are more efficient than Mini Bulk

- No 'boil off' loss (Mini Bulk tanks typically lose between 1.5% and 2% of liquid every day!)
 - No delays or interruptions for your production (unlike the 'blow down' pressure created on Mini Bulk when refilling)**
 - No need to invest in an expensive concrete pad, giving you reduced costs and faster installation
 - Reduced on-site transportation - just unload the cylinder pack and move it to where you want it with a fork lift truck (no tankers moving around site)
 - No need to rent an additional vaporiser
 - Move your gas to where you want it, when you want it
 - Easier to relocate your processes around your facility when your business grows
 - No product losses due to cooling of fill lines
 - No flow constraint*
- * requires correct regulator to be fitted.
** when cylinder packs are manifolded.

The right package for you

- Available as high capacity multiple cylinder packs or single high pressure cylinders with innovative valve technology

For assistance with your shielding gas requirements:

Call us on **0800 637737**

email us on **genenq.ALUK@airliquide.com**

visit our website **www.uk.airliquide.com**

