

Genetron® Performax™ LT is the Replacement for R22

It's not just for supermarkets

R404A and R507 have been the traditional choice of replacement for medium and low temperature refrigeration where HCFCs have been phased out.

These replacement refrigerants have now also come under threat in Europe, following the adoption of the F-Gas regulations, because of their high Global Warming Potential (GWP).

The new "cool" phrase in refrigeration is "Genetron® Performax™ LT".

Performax™ is not only a better performing refrigerant but its GWP is also half that of R404A and R507. It mimics the performance of R22 and can be retrofitted easily in any R22 system.

It has proven to be the number one choice of refrigerant in Europe in the supermarket industry and is now making a positive difference in the industrial sector with success in the transport refrigeration, food storage and food processing areas.

As the phase-out of HCFCs takes off now in South Africa, give



consideration to Genetron® Performax™ LT. It has been tried, tested and proven to be the better refrigerant and we at A-Gas are proud to give it our support.

For any further enquiries please contact A-Gas or Metraclark.



Small
Easy to Use
Compact

RECOVERY AND PUMP DOWN CYLINDERS

Recovery cylinders are used for the sole purpose of returning used and/or contaminated refrigerant.

Pump Down cylinders are used as temporary refrigerant storage units on site while a system is being serviced or repaired.

A-FLUSH AND A-FLUSH+

These are ideal products for system flushing:

- when carrying out a full retrofit
- when changing oil
- when replacing a refrigerant
 - after a compressor burn-out



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REFRIGERANT GRADE CO₂ (R744)

- CO₂ can be used as a refrigerant and is becoming increasingly popular due to its excellent properties and low Global Warming Potential (GWP).
- 13.3kg / 20-litre cylinder



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MUST-HAVES FOR ANY TECHNICIAN!

OXYGEN FREE NITROGEN (OFN)

- Used for pressure testing, leak testing, purging
- 200 bar pressure
- Standard nitrogen 3/4" BSP female outlet
- Always use a regulator to ensure gas is supplied at the correct pressure to the equipment
- Assists in reducing oxidation and scale build-up by purging when brazing, thereby preventing blockages in the system
- 2.2kg / 10-litre cylinder



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R134a RAPID-CHARGE

- Simple, quick and easy way to charge equipment efficiently
- Special technology allows the valve to be removed safely without product loss



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SMALL RETURNABLE CYLINDERS

These provide an alternative to disposable cylinders.

Having more environmentally friendly sustainable packaging, they are a safer and cheaper option than environmentally unfriendly disposable cylinders.



Be Responsible,
Be Accountable,
AND SAVE
on Returnable
Cylinders

ZERO EMISSIONS

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