



Expertise in design and innovation has seen PCL establish itself as the brand to use in the most testing of tyre inflation and pneumatic applications

PCL has established itself as a market leader in equipment for tyre checking and inflation in Aviation. PCL's equipment is now a common sight in aircraft service centres around the world and its products have become a key part of the essential ground support equipment with the capacity to deal with Nitrogen and Air.

The new ranges developed have now brought the latest digital technology to the industry with product available for all applications - Aircraft, Tugs, Air Bridges and Service Vehicles etc. - increasing the levels of service, efficiency and safety which can be offered.

As part of the HORNGROUP, PCL is a truly international company and as well as offering the PCL branded product we can now also provide the TECALEMIT range of equipment for fluid applications with a wide array of products suitable for Aviation workshops.

Nitrogen Inflation Equipment

The PCL range of Nitrogen products combines the latest in high performance digital inflation technology with the cost effective delivery of Nitrogen.

This new range of equipment is designed to cover every application of Nitrogen inflation, from fast-fit tyre centres to specialist OTR & service operations in very demanding environments.



Bespoke Nitrogen solutions now available from PCL

OTR/Mining Tyre Inflation Systems

PCL have extensive experience designing and producing fixed workshop and portable outdoor Nitrogen inflation stations for large OTR tyre applications

From small workshop systems to bespoke turnkey packages container mounted for tyre sizes up to 51"

Site visits and bespoke product design service available to meet inflation speed and purity criteria

Fully tested and commissioned in the UK



Mobile Tyre Fitting Service Kits

PCL have designed and produced a range of OEM Nitrogen inflation kits which can be vehicle mounted to allow for mobile Nitrogen inflation

Kits available in parts to install in new vehicles or pre-mounted on a plate for retro-fitting to vehicles

Kits available for a majority of tyre applications, ranging in weight from 6-11 kg

