



KiTEC

Composite Pipe System

Sets new benchmark for Compressed Air System



**Innovative Compressed Air
and Inert Gas Distribution System**

Rewriting the Standards

Reduced costs

Installing the KiTEC composite pipe and fitting system for compressed air and inert gas systems results in savings in material cost, installation cost and overall system operating cost.



KiTEC Composite pipe and associated fittings are less expensive than metallic alternatives. The entire system is easily installed, modified or expanded without the need for specialized training or equipment. This means reduced downtime and a more productive system.

Summary of advantages

- Low friction seamless connections of KiTEC minimise pressure drop thus effectively reduces the cost of ownership of your piping system.
- With smart design and low weight materials, KiTEC can be installed 70% faster than conventional systems.
- KiTEC pipes and recommended DZR brass fittings are assembled in just a few steps by a single installer, without the need for heavy machinery.
- The system can be pressurised immediately after assembly, limiting downtime to an absolute minimum.
- KiTEC system is adaptable to any existing pipe work.
- KiTEC consists of aluminum and polymers. These highly durable materials make it suitable for compressed air as well as for vacuum and Nitrogen gas.
- The KiTEC piping system is resistant to corrosion, mechanical shocks, thermal variations and outdoor weather conditions.
- With consistent clean quality air, KiTEC protects the downstream manufacturing process and contributes to equipment longevity.
- The KiTEC leak resistant connections offer superior sealing
- KiTEC fittings and pipes are supported by a 10 year guarantee against any material defect.

The advantages of PE plastic combined with aluminum has allowed for the birth of a **new and innovative compressed air and inert gas distribution system**. The result is a tougher, better performing and longer-lasting system that sets a new benchmark for piping systems while saving time and money.

ACCREDITATIONS



KiTEC[®]

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To the best of our belief, the technical data set out in this publication is accurate. However it is purely for guidance purpose.