

# Transair®

## The Largest Offer of Tools and Services

The Transair® offer combines a wide range of tools and services to support every step of a project for industrial fluid networks: design, estimation, delivery, installation.

### Building Information Modeling (BIM)

BIM - Building Information Modeling - is a collaborative e-platform of a construction project, gathering all the actors of this project, according to a common language.

To be BIM compatible, all Transair® families are now available, in REVIT format, in LOD (Level Of Detail) 200 and 400.

All the specificities of the Transair® product range are automated in a 100% dedicated template.

To benefit from this new service, you just need to:

- access to the Transair® page,
- download for free the template and objects necessary for the construction of your network.

All information available on [www.parkertransair.com](http://www.parkertransair.com)



### Design



**Sizing tools to select the right diameter:**

- **Transair® Flow Calculator** for compressed air and inert gas networks.
- **Transair® Vacuum Calculator** for vacuum networks.

**Transair® CAD Drawings**

Transair® core products available in more than 60 CAD formats, 2D or 3D, neutral or native.

### Estimation



#### Calculation Tools for a Budget

**3 tools available online** to calculate the budget of a Transair® network according to the project status:

- **Pre-quote tool** to estimate the necessary budget in a few seconds
- **Quote tool** to determine the most accurate bill of material and associated budget.
- **Transair® Energy Efficiency Calculator** evaluates the return on investment of a Transair® solution compared to a traditional steel network, for compressed air network projects - new or replacement.



#### Transair® Quotation Service

A dedicated team to support complex Transair® projects, including technical studies, estimations of installation times, detailed bill of material and related weight/volume.

Available by e-mail at [transair.quotation@parker.com](mailto:transair.quotation@parker.com)

## Delivery

### GeoLoc: The Geolocation Service proposed by Transair®

- **Transair® real-time delivery tracking service** from the shipping site to the work site.
- **Built-in GSM beacon** for on-site direct deliveries.
- **Localisation of deliveries** throughout the shipment, with sending of programmable alerts.
- **Optimised organisation** of work sites.



## Logistics Expertise

Logistical conditions adapted to the customers' expectations:

- **Tailor-made packaging** to facilitate material handling and storage.
- **Delivery** at required date for optimisation of handling resources.
- **Shipment scheduling** to streamline the organisation of building sites.

## Installation

An installation kit is available for each project take off, including:

- **A pocket guide** to answer most questions about installation rules, together with the associated poster
- **A poster** of the main dimensions of the Transair® products to calculate the length of pipes required
- **Recommendations for the commissioning** of a compressed air network
- **A poster featuring the core products** to facilitate restocking

If necessary, our teams and partners are available to accompany you at any time on a construction site.



## Special Products

For specific needs, we can develop tailor-made products. All these products are tested according to the same quality procedures as the standard products.

Pre-assembly of existing products



Drilling of pipes, bending, pipe cutting and hose preparation



Special colored pipes



Special manifolds or wall-brackets

