

# Air Hose

Looks and feels like rubber but without its associated downsides.

PCL's air hose is made from a high-performance TPE compound, it looks and feels like rubber but without its associated downsides. Manufactured from a hard wearing PVC Nitrile blend, this ergonomically-friendly product is a real winner in many industrial environments.

Available in popular cut lengths complete with or without fittings, saving you time and the need for expensive crimping equipment.

## Key Features

- A universal performer suitable for conveying many chemicals, solvents, fuels, oils, greases, compressed air and water
- PVC Nitrile blend gives excellent abrasion and ageing resistance - superior to rubber
- Good flexibility and kink resistant
- Reduced plasticizer migration
- Excellent resistance to UV / Ozone
- Silicone and Cadmium free

Also available with fittings



DRIVEN BY AIR.



Standard Safety  
Coupling & Adaptor Fittings



Vertex Coupling &  
Adaptor Fittings



XF-Euro Coupling &  
Adaptor Fittings



100 Series Coupling  
& Adaptor Fittings



100 Series Adaptor &  
R 1/4 Male Fitting



Standard Adaptor &  
R 1/4 Male Fitting



Swivel End  
Fittings

Visit [www.pclairtechnology.com](http://www.pclairtechnology.com) for full details and part numbers.

### Specification

- Working Pressure: 21 bar / 300 psi
- Burst Pressure: 63 bar / 900 psi (3:1 safety factor)
- Service Temperature: -15°C to 60°C

### Compliance

- RoHS 3 compliant
- BS EN ISO 5774 (Plastic hoses. Textile-reinforcement types for compressed-air applications.)

### Applications

- Workshop environments
- General industrial use
- Garage forecourt

### Sizes

- Available in cut lengths between 10m and 100m
- 7mm (1/4"), 8mm (5/16"), 10mm (3/8") and 13mm (1/2") ID