

Air-Cord Ultra Flexible Air Hose

CXL Series



- | Silicone-free.
- | RoHS compliant.
- | EC compliant for food contact applications.
- | Distinctive metallic blue finish.
- | Service temperature -15°C to +60°C.
- | Conforms to ISO 5774.
- | 4:1 safety factor at +23°C.

SIZES:

- | Available in 30m coils
- | 6mm, 8mm, 10mm & 12mm ID

Coplexel Air-Cord, as used by the largest air tool manufacturer in the world, is a revelation in super-supple, premium quality hosing considered to be the lightest air tool hose of its type featuring Braidlok technology for optimum performance

KEY FEATURES:

- | Exceptional flexibility and memory for maximum air flow.
- | Ultra lightweight for ease of use.
- | Effective oil resistance.
- | Superior kink-resistance.
- | Cadmium-free.

COLOURS:



- | Metallic Blue
- | Other colours available on request.

APPLICATION EXAMPLES:

- | Specifically designed for air tools and air applications.
- | Also suitable for general industrial use for water, chemicals and gas.

Product Ref		CXL06	CXL08	CXL10	CXL12
Ex Stock	30m roll	•	•	•	•
Nominal size		6.0 x 9mm	8 x 11mm	10 x 13mm	12 x 16mm
Internal Diameter		6.0 ± 0.25mm	8.0 ± 0.25mm	10 ± 0.25mm	12.0 ± 0.25mm
External Diameter		8.65 ± 0.25mm	11.25 ± 0.25mm	12.95 ± 0.25mm	16.25 ± 0.30mm
Length Tolerance		BS EN ISO 1307 (± 1%)			
Maximum Working Pressure		14 Bar	14 Bar	12 Bar	11 Bar
Minimum Burst Pressure		42 Bar	42 Bar	36 Bar	33 Bar
Bend radius		28mm	29mm	40mm	55mm
Working Temperature		- 15°C to + 60°C			
Material		Flexible PVC			
Material Softness		BSS45 / BSS60 FDA Approved			
Flammability		Self Extinguishing			
Weight per meter		0.074Kg	0.105Kg	0.105Kg	0.167Kg
Coil Weight		1.40Kg	2.0Kg	2.25Kg	3.34Kg
Packaging		Strapex Ties and Shrinkwrap			
Applicable Standards		BS EN ISO 5774 (Plastic hoses. Textile-reinforced types for compressed-air applications.)			