

## AirStream Cable Blowing Machine

The C-1700 AirStream has been designed to maximise protection for micro cables with a compliant double drive concept, backed by the latest technology in servo controls to provide precise control of torque and speed. Single person operation with safe, easy to operate ergonomic controls combines with low maintenance and high reliability to form the machine's key features. The C-1700 is adjustable to suit a wide range of cable diameters 2.5-11mm.

### Main Features

- Automatic Cable centralising.
- Synchronous high grip profiled compliant drive belts.
- Tabletop design with ergonomic controls for ease of operation.
- Forward and reverse.
- Variable torque and speed controls.
- Digital servo motor drive system.
- Auto stop facility when air stone fitted.
- Single person operation.
- Digital cable speed and length monitoring.
- Integral air valve and pressure gauge.
- Easy cable threading.
- Polycarbonate safety guarding.
- Lightweight and compact.
- Low maintenance.
- Low noise levels.
- Travel case.
- Tool kit.

### Specification

<b>Cable Diameter:</b>	2.5 to 11mm
<b>Tube Size (Outside Dia):</b>	5 to 18mm
<b>Cable Speed (Adjustable):</b>	0-80m/min
<b>Air Pressure:</b>	10-15 Bar
<b>Power Requirement:</b>	220/110 VAC
<b>Width:</b>	300mm
<b>Length:</b>	460mm
<b>Height:</b>	270mm
<b>Net Weight:</b>	14kg



### Product No

### Description

C-1700

AirStream  
Cable Blowing Machine

### OPTIONAL EXTRAS

### Product No

### Description

C-1700-AS1059

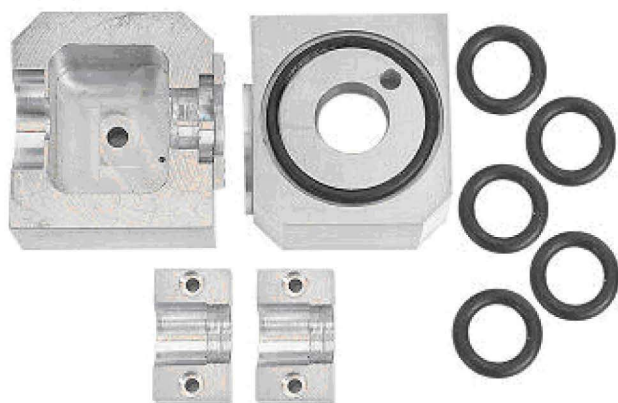
Earth Rod Assembly

Note: Under certain combinations of cable and duct; static electricity may be generated. This should be dissipated using the above optional earth rod.

## **AirStream Configuration for Cable Blowing**

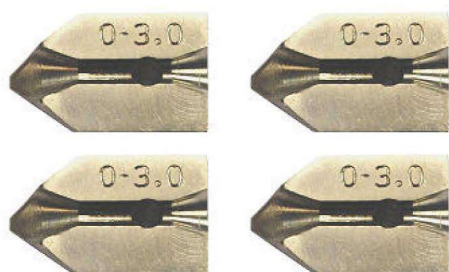
In order to customise your AirStream to your application, please select one each from the list below, the Tube Collet Assembly (A), the Cable Guide Assembly (B) and the Cable Collet Assembly (C).

When ordering, please have Tube and Cable dimensions available.



### **A) Tube Collet & Clamp Assemblies**

Product No	Description
C-1700-TBC-05	Tube Collet Assy – 05mm o/d
C-1700-TBC-07	Tube Collet Assy – 07mm o/d
C-1700-TBC-08	Tube Collet Assy – 08mm o/d
C-1700-TBC-10	Tube Collet Assy – 10mm o/d
C-1700-TBC-12	Tube Collet Assy – 12mm o/d
C-1700-TBC-14	Tube Collet Assy – 14mm o/d
C-1700-TBC-16	Tube Collet Assy – 16mm o/d
C-1700-TBC-18	Tube Collet Assy – 18mm o/d



### **B) Cable Guide Assemblies**

Product No	Description
C-1700-CG-02025	Cable Guide, 2.5mm Dia
C-1700-CG-02503	Cable Guide, 2.6 – 3.5mm Dia
C-1700-CG-0306	Cable Guide, 3.0 - 6.4mm Dia
C-1700-CG-0685	Cable Guide, 6.0 - 8.5mm Dia
C-1700-CG-8511	Cable Guide, 8.5 – 11.0mm Dia



### **C) Cable Seal Collet Assemblies**

Product No	Description
C-1700-CBL-2530	Cable Seal Collet 2.5 – 3.0mm
C-1700-CBL-3038	Cable Seal Collet 3.0 – 3.8mm
C-1700-CBL-3850	Cable Seal Collet 3.8 – 5.0mm
C-1700-CBL-5064	Cable Seal Collet 5.0 – 6.4mm
C-1700-CBL-6480	Cable Seal Collet 6.4 – 8.0mm
C-1700-CBL-8095	Cable Seal Collet 8.0 – 9.5mm
C-1700-CBL-9511	Cable Seal Collet 9.5 – 11.0mm



# AirStream Spares & Accessories

## Cable Seals

Cable Seals are supplied in packs of 5.



## Cable Seals

Product No	Description
C-1300-CS-2530-5	Cable Seals 2.5 – 3.0mm
C-1300-CS-3038-5	Cable Seals 3.0 – 3.8mm
C-1300-CS-3850-5	Cable Seals 3.8 – 5.0mm
C-1300-CS-5064-5	Cable Seals 5.0 – 6.4mm
C-1300-CS-6480-5	Cable Seals 6.4 – 8.0mm
C-1300-CS-8095-5	Cable Seals 8.0 – 9.5mm
C-1300-CS-9511-5	Cable Seals 9.5 – 11.0mm

## Tube Seal O Ring

Tube Seal O rings are supplied in packs of 5.

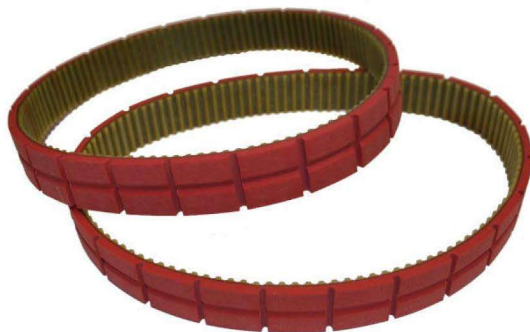


## Tube Seal O Ring

Product No	Description
C-1300-TS-05-5	Tube Seal O Ring 05mm Dia
C-1300-TS-07-5	Tube Seal O Ring 07mm Dia
C-1300-TS-08-5	Tube Seal O Ring 08mm Dia
C-1300-TS-10-5	Tube Seal O Ring 10mm Dia
C-1300-TS-12-5	Tube Seal O Ring 12mm Dia
C-1300-TS-14-5	Tube Seal O Ring 14mm Dia
C-1300-TS-16-5	Tube Seal O Ring 16mm Dia
C-1300-TS-18-5	Tube Seal O Ring 18mm Dia

## Replacement Drive Belts

Drive belts are supplied in pairs.



## Drive Belts

Product No	Description
C-1700-DB-0311	Drive Belt, 2.5 - 11mm Cable Dia