

## UK\_DS\_70899


**FibreFlow™**  
 Airstream Cable Blowing Machine



### Product Description

The CBS Airstream machine is designed to install small diameter cable into underground ducts.

The machine uses a DC servo motor and reduction gearing to drive a pair of compliant belts (both belts are driven). The belts are covered with a compliant coating to prevent damage to the cable. A range of different coatings and profiles are available depending on the surface texture of the cable being installed. The belts offer a large surface area in contact with the cable ensuring high grip with reduced compressive loading.

During installation, the torque applied to the cable by the rollers can be adjusted to prevent the cable buckling and to prevent damage to the cable. A full range of accessories is available to allow the machine to handle a wide range of cables and tubes. This machine has the added function of high/low torque selection; this has been developed to give greater sensitivity when operating in the low torque region aiding the installation of small cables.

The machine may be placed on the ground or on a support to bring the cable to a suitable height. A separate reinforced transit housing is provided, this will protect the machine from damage during transit and can be used as a support for the machine when being used to install cable.

### Options (Select Product Table)



This document is intended as a guide only. Whilst the information it contains is believed to be correct, Emtelle can take no responsibility for actions taken based on the information contained in this document. Emtelle reserves the right to make changes to this document without notice. All sales of product are subject to Emtelle's terms and conditions of sale only, which can be found on Emtelle's website. This document is protected by copyright (c) Emtelle Group [2020]. The products depicted are protected by intellectual property rights. Any unauthorized copying of this document or of our products is prohibited and Emtelle UK Limited will take action to prevent any infringement of its rights and to claim damages for the loss that it suffers.

[www.emtelle.com](http://www.emtelle.com)

## UK\_DS\_70899

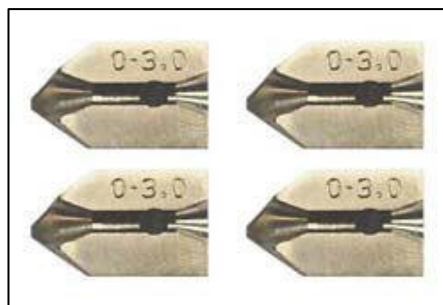
### Tube Collet Assembly (A)

Product Code	Description
70900	Outer Diameter Tube 5mm
9024A	Outer Diameter Tube 7mm
9024B	Outer Diameter Tube 8mm
9024C	Outer Diameter Tube 10mm
9024D	Outer Diameter Tube 12mm
70901	Outer Diameter Tube 14mm
70902	Outer Diameter Tube 16mm
70903	Outer Diameter Tube 18mm



### Cable Guide (B)

Product Code	Description
70904	Cable Guide 2.5 mm
70905	Cable Guide 2.6 – 3.5 mm
70906	Cable Guide 3.0 – 6.0 mm
70907	Cable Guide 6.0 – 11.0 mm



### Cable Collet Assembly

Product Code	Description
9026A	Cable Size 2.5 – 3.0 mm
9026B	Cable Size 3.0 – 3.8 mm
9026C	Cable Size 3.8 – 5.0 mm
9026D	Cable Size 5.0 – 6.4 mm
9026E	Cable Size 6.4 – 8.0 mm
70908	Cable Size 8.0 – 11.0 mm



### Cable Seal

Product Code	Description
9028A	Cable Size 2.5 – 3.0 mm
9028B	Cable Size 3.0 – 3.8 mm
9028C	Cable Size 3.8 – 5.0 mm
9028D	Cable Size 5.0 – 6.4 mm
9028E	Cable Size 6.4 – 8.0 mm
70911	Cable Size 8.0 – 11.0 mm



This document is intended as a guide only. Whilst the information it contains is believed to be correct, Emtelle can take no responsibility for actions taken based on the information contained in this document. Emtelle reserves the right to make changes to this document without notice. All sales of product are subject to Emtelle's terms and conditions of sale only, which can be found on Emtelle's website. This document is protected by copyright (c) Emtelle Group [2020]. The products depicted are protected by intellectual property rights. Any unauthorized copying of this document or of our products is prohibited and Emtelle UK Limited will take action to prevent any infringement of its rights and to claim damages for the loss that it suffers.

[www.emtelle.com](http://www.emtelle.com)

## UK\_DS\_70899

### Tube Seal

Product Code	Description
70912	Outer Diameter Tube 5mm
70913	Outer Diameter Tube 7mm
70914	Outer Diameter Tube 8mm
70466	Outer Diameter Tube 10mm
70467	Outer Diameter Tube 12mm
70468	Outer Diameter Tube 14mm
70469	Outer Diameter Tube 16mm
70915	Outer Diameter Tube 18mm



### Drive Belts

Product Code	Description
70909	2.5 – 5.0 mm Cable Diameter
70910	3.0 – 11.0 mm Cable Diameter



### Cord Seal

Product Code	Description
9051	Seal Cord 2mm diameter x 1 metre long



### Lubricant

Product Code	Description
70848	Cable Blowing Lubricant 5L



This document is intended as a guide only. Whilst the information it contains is believed to be correct, Emtelle can take no responsibility for actions taken based on the information contained in this document. Emtelle reserves the right to make changes to this document without notice. All sales of product are subject to Emtelle's terms and conditions of sale only, which can be found on Emtelle's website. This document is protected by copyright (c) Emtelle Group [2020]. The products depicted are protected by intellectual property rights. Any unauthorized copying of this document or of our products is prohibited and Emtelle UK Limited will take action to prevent any infringement of its rights and to claim damages for the loss that it suffers.

[www.emtelle.com](http://www.emtelle.com)

## UK\_DS\_70899

ADDITIONAL ITEMS NOT INCLUDED WITH THE AIRSTREAM MACHINE

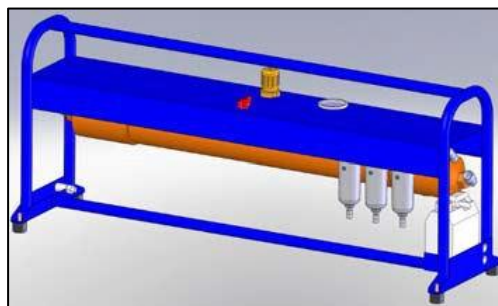
### 15 Bar Petrol Compressor

Product Code	Description
9642	15 Bar Petrol Compressor



### 15 Bar Air Preparation Kit

Product Code	Description
9641	15 Bar Air Preparation Kit



### Air Hose

Product Code	Description
7013	Air Hose



END OF SPECIFICATION

This document is intended as a guide only. Whilst the information it contains is believed to be correct, Emtelle can take no responsibility for actions taken based on the information contained in this document. Emtelle reserves the right to make changes to this document without notice. All sales of product are subject to Emtelle's terms and conditions of sale only, which can be found on Emtelle's website. This document is protected by copyright (c) Emtelle Group [2020]. The products depicted are protected by intellectual property rights. Any unauthorized copying of this document or of our products is prohibited and Emtelle UK Limited will take action to prevent any infringement of its rights and to claim damages for the loss that it suffers.

[www.emtelle.com](http://www.emtelle.com)