

## UK DS 74773



### AccelAir2 - 74773

#### Product

The Fibre Blowing Machine (Accelair 2) has been developed to provide a simple to use and reliable fibre blowing solution. The Accelair 2 is designed to fit a fibre range up to 3mm diameter, thereby providing the complete range of blown fibre installation solutions from one machine.

The Accelair 2 is a compact integrated fibre blowing machine benefiting from full automation and fibre management; sophisticated fibre protection is implemented to ensure the fibre mechanical and optical integrity is maintained. The machine only requires a single 24V D.C. electrical supply and compressed air to operate.

#### Application

##### Specification

Fibre Compatibility:	Up to 1.6mm with buckle detection, up to 3mm without buckle detection
Blowing Speed:	Manual control to 100 metres per minute can be achieved
Compatible Tubes:	Any size from 3mm to 10mm
Automation:	In buckle mode machine is self-regulating
Air Supply:	15 Bar max working pressure complete with suitable air conditioning (drying)
Electrical Supply:	Universal mains power supply (supplied as standard): 85-265V AC 47-63Hz or 120-370V DC input, 24V DC 2.2A output. Battery pack and vehicle adaptor available upon request.
Control:	Remote user interface with backlit screen provides all necessary information; including current distance, speed, torque setting and fibre status.
Machine size:	L: 184mm W: 120mm H: 166mm Weight: 3Kgs
Case size:	L: 520mm W: 430mm H: 220mm Weight (all in): 12kg



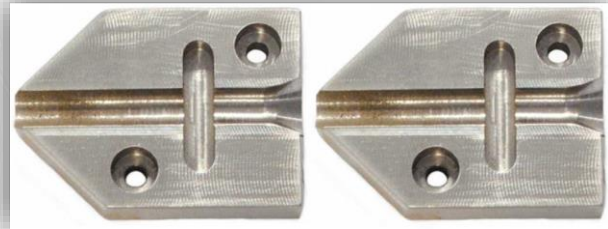
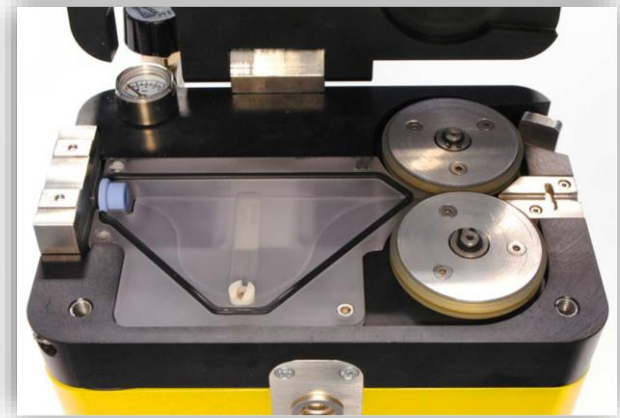
#### Features

Accelair 2 Fibre Blowing Machine c/w Power Cable, Universal Mains Supply and carry case Machine custom set for your fibre.

## UK DS 74773

### Configuration

In order to customise your AccelAir2 to your application, please select one of each from the list below, the infeed guide (A), tube clamp (B) and fibre buckle plates (C). When ordering, please have tube and fibre dimensions available.

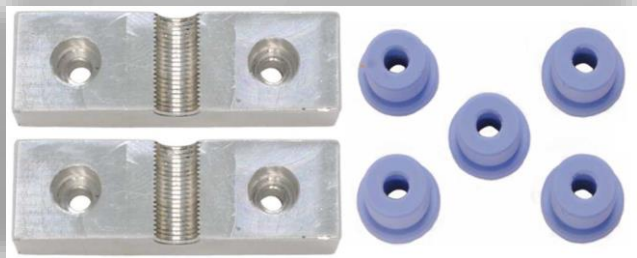


### A) Infeed Guides

Product No	Description
74774	Infeed Guide up to 2mm
74775	Infeed Guide from 2 to 3mm

### B) Tube Clamp

Product No	Description
74776	Tube Clamp and Seals – 5mm
74777	Tube Clamp and Seals – 6mm
74778	Tube Clamp and Seals – 7mm
74779	Tube Clamp and Seals – 8mm

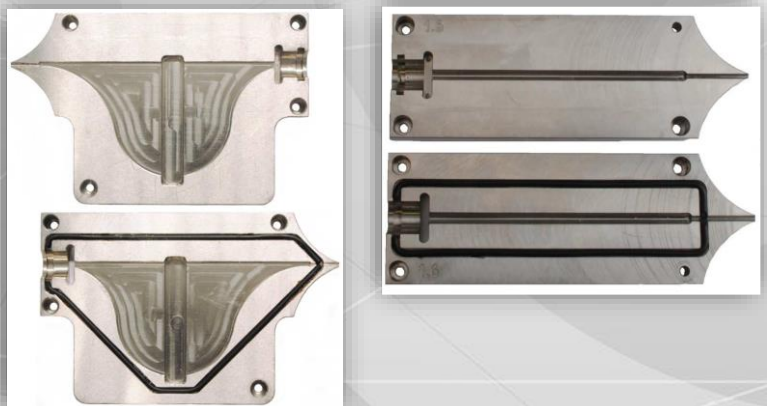


### C) Fibre Buckle Plates (with Buckle Shuttles)

Product No	Description
74780	Fibre Buckle Plates – 1.2mm
74781	Fibre Buckle Plates – 1.6mm

### C) Fibre Blowing Plates (without Buckle Shuttle)

Product No	Description
74782	Fibre Blowing Plates – 1.6mm
74783	Fibre Blowing Plates – 1.8mm
74784	Fibre Blowing Plates – 2.1mm
74785	Fibre Blowing Plates – 3.0mm



## UK DS 74773

### Product Spares and Accessories

#### Tube Seals

Product No	Description
74786	Tube Seals – 5mm
74787	Tube Seals – 6mm
74788	Tube Seals – 7mm
74789	Tube Seals – 8mm



#### Buckle Shuttles

Product No	Description
74790	Buckle Shuttles – pack of 5



#### Silicon Tyres (Drive Wheels)

Product No	Description
74791	Silicon Tyres Small – 5 Pairs 0.8 – 2.0mm Fibres
74792	Silicon Tyres Large – 5 Pairs 2.1 – 3.0mm Fibres

#### Battery Pack

Product No	Description
74793	Li-Po Battery Pack c/w vehicle adapter kit, 12-24v DC converter, 12v vehicle power outlet and mains charger (2x batteries supplied)
74794	Additional Battery



### Packaging and Labelling

All products suitably packaged in recyclable materials and clearly labelled with Emtelle Product Code and Description where possible.

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 UK Limited [2015]. 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)