

Sirocco Blowing Head



The Sirocco Blowing Head is designed for the installation of Sirocco Enhanced Performance Fibre Units (EPFU) in tubes using the push-pull method. The EPFU is initially pushed by a system of drive wheels, and is then subsequently propelled into the tube via compressed air. The Sirocco Blowing Head is used in conjunction with a compressor and other equipment typically for installation of Sirocco EPFU within access, campus, premise or FTTH networks.

The installation speed is a maximum 50 m/min and is controlled by the clutch system. The maximum installation length is influenced by the tube path geometry and tube length.

Prysmian Part No. XBFSC00010

Kit Contents

- > Case for the apparatus, tools, connectors and consumables (joints, lubricant, etc.)
- > Tube guide
- > Fibre guides
- > Air connector 1/4" and stop valve
- > Speed and distance counter
- > Manual for operation and maintenance

Spares

- XBFSC00056 2/4f EPFU brass insert
- XBFSC00057 8/12f EPFU brass insert
- XBFSC00050 Blowing head seals for 8/12f EPFU (pack of 10) (for use with XBFSC00057)
- XBFSC00097 Blowing head tube seals (pack of 6)

Features and Benefits

- > Enables installation of EPFU along uninterrupted sections in small diameter tubes.
- > Fibre damage prevented through the use of an adjustable electro-magnetic clutch.
- > Can be used for the controlled recovery of an installed fibre unit.
- > Low consumption of compressed air.
- > Lightweight apparatus for ease of use.
- > Safe and simple procedure.
- > High reliability.
- > Optimal blowing performance achieved with the sole use of Sirocco products and equipment.
- > Training can be supplied by Prysmian anywhere in the world, upon request.

Characteristics

Limitations

Sirocco EPFU	up to 12f
Tube dimensions (OD)	3 to 7mm

Dimensions (mm)

Blowing Head alone	(h)240 x (w)150 x (d)190
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Weight (kg)

Blowing Head alone	5.5kg
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Dimensions (mm)

Blowing Head with case for tools & spares	(h)590 x (w)385 x (d)250
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Packed Weight (kg)

Blowing Head with case for tools & spares	11.5kg
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