



**Better FTTx,
Better Life.**

FCST-FBM03

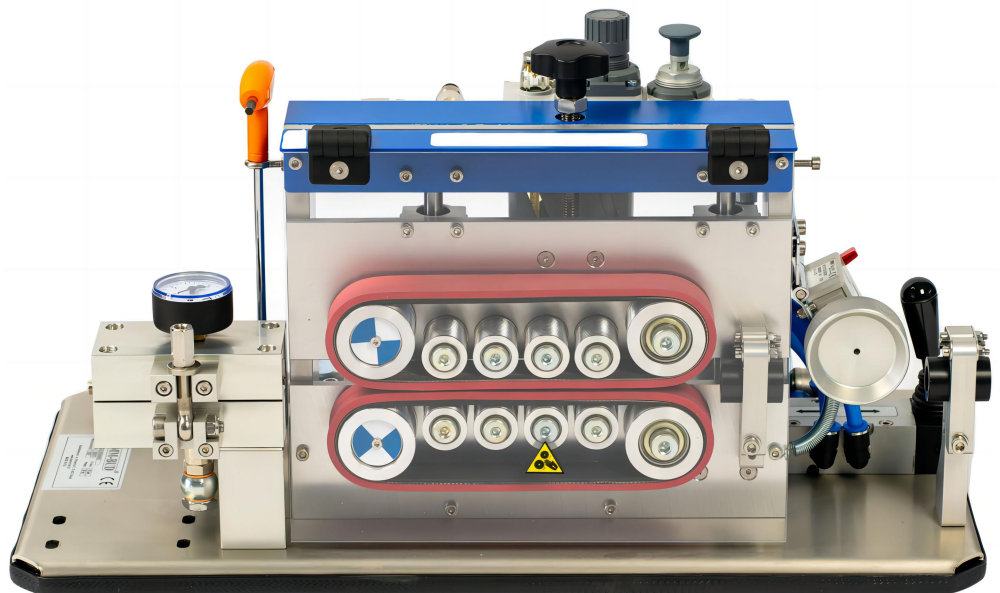
Extended Fiber Blowing Machine

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Product Overview

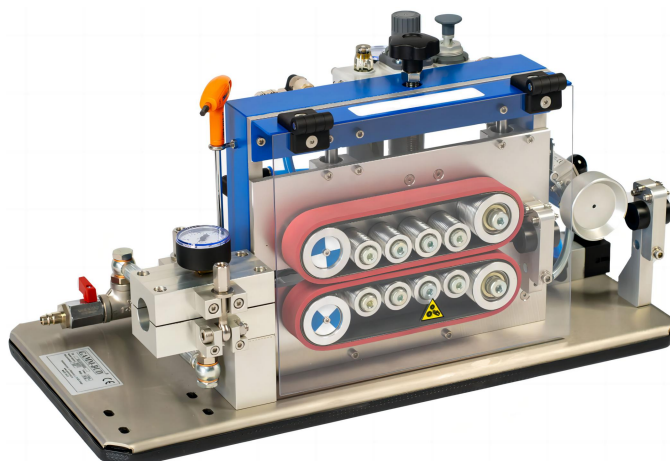
FCST-FBM03 Extended Fiber Blowing Machine is one of our most popular blowing machine. FCST-FBM03 Extended is designed for blowing micro cables with an extended range and a directional switch that allows cable retraction. Solid and simple construction ensures ease of use with very high durability. As standard, a mechanical counter is attached to the blowing machine.

Product Specifications

Construction	Description
Micro Cable Diameter	Φ 2.5~12 mm
Micro Tube Diameter	Φ 5, 7, 10, 12, 14, 16 20 mm
Blowing Distance / Max	2500m
Blowing Speed / Max	110 m/min
Operating Pressure / Max	15 bar
Dimensions of The Unit (L*W*H)	580*300*320mm (22.835"x11.811"x12.598") weight approx 20kg
Dimensions of The Transport Box	640*390*410mm (weight approx 33kg)
Available Accessories	Air hose Set of gaskets Socket wrench Set of bushings Set of Allen keys Micro duct cutter Pneumatic oil sample Lubricant PRELUBE 5000 (240 ml)
Required Compressor's Efficiency	micro ducts up till 8mm:0.8m ³ /min micro ducts 8 - 12 mm:1.0m ³ /min micro ducts 12-16 mm:1.5m ³ /min micro ducts 15-20 mm:3.5m ³ /min
Warranty Period	36 Months Warranty

Accessories in The Set

- Instruction.
- transport box.
- Air hose ¾" 10 m.
- Calibration ball set.
- Prelube 5000 - lubricant.
- Machine carrying handle.
- Key 5 for closing the head.
- Oil for air motors - sample.
- Key 13 for closing the head.
- Head position calibration plates.
- A set of clamping sleeves for microducts and cable guides.
- A set of seals for each cable and micro duct size within the scope of machine operation.



Construction Suggestions (Optional)

1. Electronic Counter (Optional)

Electronic Counter		Electronic counter – for measuring the distance and speed of blowing during operation of the blower. Powered by removable batteries.
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2. Cable Guiding Heads (Optional)

Cable Guiding Heads		Cable guiding heads are screwed on to the end of the cable to reduce friction during cable blowing. Constructed of corrosion resistant brass and made for repeated use.
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3. Air Compressor (Optional)

Compressor for blowing machines. Necessary for proper operation. It gives you the opportunity to achieve the maximum blowing range.

	
Compressor ATMOS PB82	<u>Compressor KAESER M17</u>

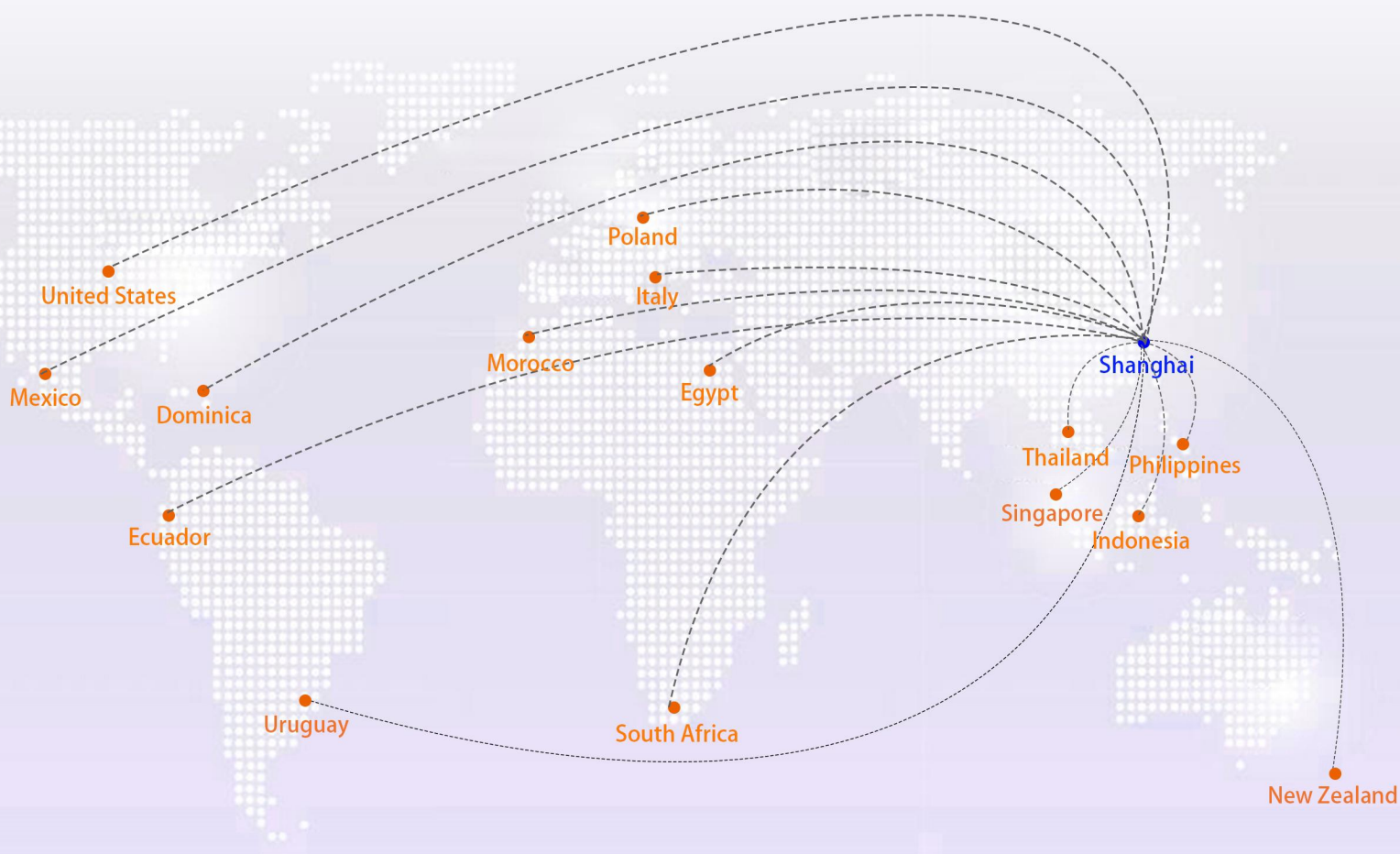
4.Cable Blowing Lubricant (Optional)

Micro Cable Blowing Lubricant reduces friction when blowing micro cables into micro-tubes. Increases the blowing range.Capacity 350ml、 1000ml、 25L、 5gal.

			
350ML	1000ML	25L	5GAL



Fiber Cable Solution Technology Co.,Ltd.



Overseas Agency

 www.fcst.com www.micro-duct.com



FCST - Better FTTx, Better Life.

We offer 4 solutions

-FTTH ODN Solution

-Underground Cable Installation Solution

-Aerial Cable Installation Solution

-Fiber Tools & Test Solution

As a FTTx solution supplier, we can also do ODM according to project. We will continue to innovate and contribute more to the construction of the global optical fiber network.

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