

Fremco MicroFlow Touch Fibre Blowing Machine

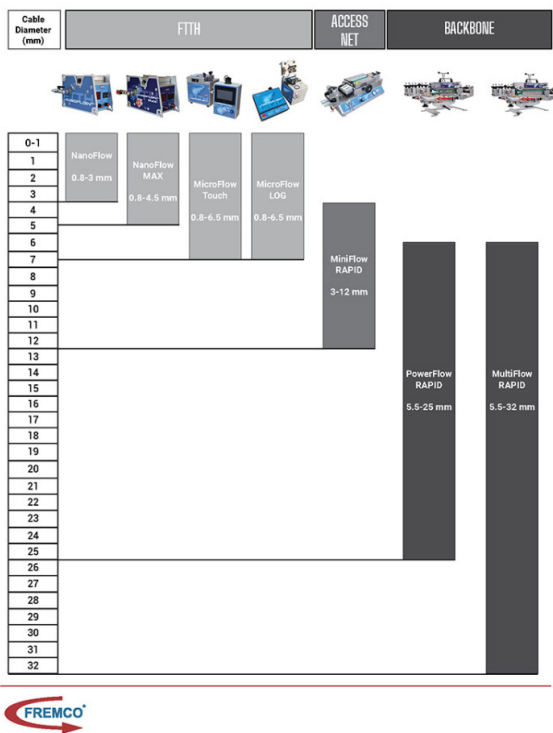
Product Images

Product Code: MICROFLOWTOUCH



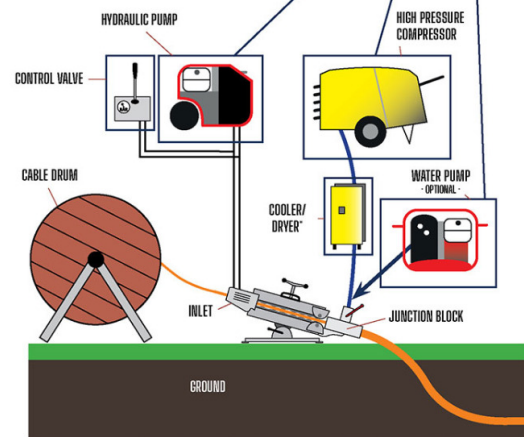
PRODUCT OVERVIEW

Fibre Optic Cable Dimensions



OVERVIEW OF POWER SOURCE

Model	24V Battery	110-230V AC Drive	Hydraulic drive	Compressed air	Water flush (Optional)
NanoFlow/ NanoFlow MAX	X			X → 200 l/min. Max. 10 bar	
MicroFlow Touch/LOG		X		X → 200-500 l/min. 8-16 bar	
MiniFlow RAPID			X	X → 1,000 l/min. 8-16 bar	X
PowerFlow RAPID			X	X → 12,000 l/min. 8-12 bar	X
MultiFlow RAPID			X	X → 12,000 l/min. 8-12 bar	X



*We always recommend using a cooler/dryer between the compressor and the blowing machine. High pressure air can achieve very high temperatures that can inflict cables and ducts melt damage. Cold and dry air will also improve the blowing length.



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Short Description

Fibre blowing machine for FTTH fibres (EFBU) and micro cables up to 6.5 mm

The Fremco Microflow is the natural choice for effortless FTTH installations. Its compact size and dual voltage usage sets it apart from its few competitors in the market.

It has been designed to blow fibre cables from 0.8-6.5mm into tube sizes 4-16mm at speeds of up to 90m per minute over distances up to 2.5km.

Equipped with a unique protection technology

The unique protection technology that stops the machine if the fibre cable meets resistance. Any obstacles are registered by a sensor and the motor stops.

The machine will also stop automatically if the motor exceeds the preset maximum torque level. In both cases, the machine stops immediately so the fibre cable does not get damaged.

User-friendly touch display

The Microflow Touch's control unit has a user-friendly touch display, which can be used to make a number of different adjustments.

Present automatic stop

The control unit can be used to presetting distance counter to stop after a certain blowing distance,

making it possible to work alone.

Adjustable torque and speed control

The control unit allows the pushing force and speed of fibre delivery to be quickly and simply adjusted to provide optimum installation time and prevent damage to the cable

Specifications

Item No.:	101-10051
Cable diameter:	0.8-6.5 mm
Duct diameter:	4-16 mm
Blowing distance1:	Up to 2,500 m
Blowing speed2:	Up to 90 m/min
Recommended pressure and airflow2:	8-16 bar (200-500 l/pr. min.)
Weight:	11.7 kg
Length:	250 mm/200 mm
Width:	150 mm/150 mm
Height:	220 mm/80 mm

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