

Fremco MultiFlow Rapid Fibre Blowing Machine

Product Images

Product Code: MULTIFLOWRAPID



Short Description

Flexible cable blowing machine for backbone.

The Fremco Multiflow is a multipurpose heavy duty external blowing machine. Comfortable in blowing the largest multiple fibres as well as blowing microducts into larger ducts (relining). Designed to blow or float fibre cables from 5.5-32mm into duct sizes 10-63mm at speeds of up to 80m per minute over distances up to 10km (using water).

Effective for both for single cable and relining

This machine is very flexible as it can both be configured for single cable and for relining. It can blow many different combinations of ducts and microducts.

Tool free installation

When utilizing MultiFlow RAPID, the configuration and installation can be deployed without any usage of tools.

This makes every fibre blowing job even more effective as the machine can quickly be adapted to blow different sizes of fibre/cable and ducts saving you a lot of time.

Adjustable Flex block

Each fibre deployment job is unique in regards to cable and duct dimensions, which is why the Flex block can easily be adjusted in its height and length. The right placement in regards to the chains secures the fibre and duct. The adjustment is easily applied by hand and without any tools.

Cable blowing with either air or water

It is possible to install microducts and fibre optic cables using either air or water. With water assisted cable floating, you can achieve optimal results, especially when installing large cables or blowing long distances.

Specifications

Item No. (Single Cable):	101-40021
Item No. (Relining):.....	101-40002
Cable diameter1:.....	5.5-32 mm
Duct diameter2:.....	10-63 mm
Blowing distance3:.....	Up to 5,000 m
Floating distance3:.....	Up to 10,000 m
Pushing force.....	0-200 kg
Blowing speed4:.....	Up to 80 m/min
Recommended pressure and airflow :	8-12 bar (8,000-12,000 l/pr. min.)
Max. air pressure.....	16 bar
Max. hydraulic pressure.....	110 bar
Weight:.....	51 kg
Length:.....	1050 mm
Width:.....	400 mm
Height:.....	500 mm

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