



MULTIFLOW RAPID

Cable blowing machine for backbone. Optimal for relining.

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

Adjustable flex block

Each fiber deployment job is unique in regards to cable and duct dimensions, which is why the flex block RAPID can easily be adjusted in its height and length. The right placement in regards to the chains secures the fiber 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 fiber 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 diameter ¹ :	5.5-32 mm
Duct diameter ² :	10-63 mm
Blowing distance ³ :	Up to 5,000 m
Floating distance ³ :	Up to 10,000 m
Pushing force:	0-200 kg
Blowing speed ⁴ :	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

¹) Two sets of chains needed (5.5-8 mm/8-16 mm/14-32 mm).

²) Standard duct OD: 14 - 60 mm, Custom made duct OD: 10-13 mm & 61 - 63 mm

³) Depending on type of microduct and cable.

⁴) Cooled and dried air.

DON'T FORGET TO ORDER

- Chains for cable or microduct
- Hydraulic Power Pack/Control valve and high pressure compressor.
Item No.: 101-10102 & 101-10103