



# 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):	101-41021
Item No. (Relining):	101-41002
Cable diameter <sup>1</sup> :	5.5-32 mm (.22-1.26")
Duct diameter <sup>2</sup> :	10-63 mm (.39-2")
Blowing distance <sup>3</sup> :	Up to 5,000 m (16,404 ft)
Floating distance <sup>3</sup> :	Up to 10,000 m (32,808 ft)
Pushing force	0-200 kg (0-440.9 lbs)
Blowing speed <sup>4</sup> :	Up to 80 m/min (262 ft)
Rec. air pressure:	8-12 bar (116-174 psi)
Rec. airflow :	8,000-12,000 l/pr. min (282.5-423.7 cfm)
Max. air pressure:	16 bar (232 psi)
Max. hydraulic pressure:	110 bar (1,596 psi)
Weight:	48.6 kg (107.1 lbs)
Length:	1050 mm (41")
Width:	400 mm (16")
Height:	500 mm (20")

A portable work station is included in the purchase.

<sup>1</sup> Two chains needed (5.5-8 mm/8-16 mm/14-25 mm).

<sup>2</sup> Standard duct OD: 14 - 60 mm (.55-2")

Custom made duct OD: 10-13 mm (.39-.51") & 61 -63 mm (2.40-2.48")

<sup>3</sup> Depending on type of microduct and cable.

<sup>4</sup> 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
- Service Agreement with Extended Warranty (Coming soon)

