



POWERFLOW RAPID

Cable blowing machine for backbone with RAPID features

Time saving, user-friendly design

With its user-friendly design, the PowerFlow RAPID is easy to operate. The flex block allows you to fasten the duct and cable to the machine easily without using tools. This saves you time when configuring the machine.

Tool free installation

When utilizing PowerFlow 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.

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 adjustment is easily applied by hand ensuring an even better and faster job for the fiber blowing engineer.

Cable blowing using either air or water

It is possible to install 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.:	101-40001
Cable diameter ¹ :	5.5-25 mm
Duct diameter ² :	10-63 mm
Blowing distance ³ :	Up to 5,000 m
Floating distance ³ :	Up to 10000 m
Pushing force:	0-125 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:	45 kg
Length:	950 mm
Width:	400 mm
Height:	500 mm

¹) Two sets of chains needed (5.5-8 mm/8-16 mm/14-25 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
- Hydraulic Power Pack/Control valve and high pressure compressor.
Item No.: 101-10102 & 101-10103