



MULTIFLOW

Cable blowing machine for backbone

Efficient for relining

This machine is very efficient for relining as it can blow multiple micro ducts into ducts in one go. It is also able to blow many different combinations of duct and microducts.

Functional design

The MultiFlow is designed with a main focus on functionality, which makes the machine very easy to operate.

Fiber blowing with either air or water

With MultiFlow it is possible to install micro ducts and fiber cables using either air or water. With water assisted cable blowing you can achieve higher pressure, which is particularly advantageous when installing multiple micro ducts in one go or large cables.

Robust

MultiFlow is constructed in a way that it is robust and can withstand being used under the special conditions that sometimes occur on cable blowing locations.

Flexible

It is very flexible as it is both suited for blowing microducts as well as large fiber cables. Furthermore, the machine can quickly be changed to blow different sizes and numbers of micro ducts.

There are many different sizes and combinations available to fit the different dimensions needed in a specific situation. Possible to stop before cable damage.

SPECIFICATIONS

Item No.:	101-10002
Cable diameter ¹ :	5.5-32 mm
Duct diameter ² :	10-63 mm
Blowing distance ³ :	Up to 5,000 m
Floating distance ³ :	+/- 10,000 m
Blowing speed ⁴ :	Up to 80 m/min
Recommended pressure and airflow :	8-12 bar (8,000-12,000 l/pr. min.)
Weight:	40 kg
Length:	700 mm
Width:	230 mm
Height:	350 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 & 60 -63 mm

³) Depending on type of microduct and cable.

⁴) Cooled and dried air.

DON'T FORGET TO ORDER

Hydraulic Power Pack/Control valve and high pressure compressor.

Item No.: 101-10102 & 101-10103