

# MINIFLOW RAPID

## Cable blowing machine for access network and Backbone

- **User-friendly design**

The machine is designed with main focus on functionality that includes:

- Rugged stainless construction
- Safety chain guard
- Large easy to use adjustable knobs
- Push force indicator

- **Efficient cable blowing**

A compact and efficient cable blowing machine. The machine is capable of installing fiber cable at a speed up to 100 m/min. and up to a distance of 3.5 km.

- **Built-in electronic counter and tachometer**

It has a built-in electronic counter and tachometer. The counter is easy to read and simple to operate.

- **Robust and compact**

The machine is constructed with stainless steel and anodized aluminium, which makes it suited for all weather conditions

- **Flexible**

The machine can quickly be adapted to accommodate different cable and duct sizes.



**HYDRAULIC**

### SPECIFICATIONS

Item no.:	101-10031
Micro cable diameter <sup>1</sup> :	3 - 12 mm
Microduct diameter:	7 - 20 mm
Blowing distance <sup>2</sup> :	Up to 3500 m
Blowing speed <sup>2</sup> :	Up to 100 m/min.
Recommended pressure and airflow <sup>3</sup> :	8-16 bar (1,000 l/pr. min.)
Weight:	24 kg
Length:	650 mm
Width:	225 mm
Height:	210 mm

<sup>1</sup> Two sets of chains needed (3-8 mm / 4-12 mm).

<sup>2</sup> Depending on type of microduct and cable.

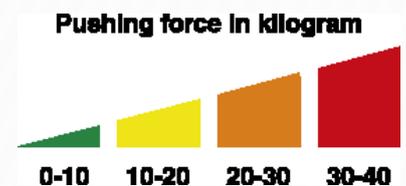
<sup>3</sup> Cooled and dried air.

### DON'T FORGET TO ORDER

- Hydraulic Power Pack/Control valve high pressure compressor.  
Item no.: 101-10102 & 101-10103

### Cable damage safety

It has a unique monitoring system, which continuously monitors the pushing force, applied on the fiber cable. This makes it easy to stop the process before any damage to the cable.

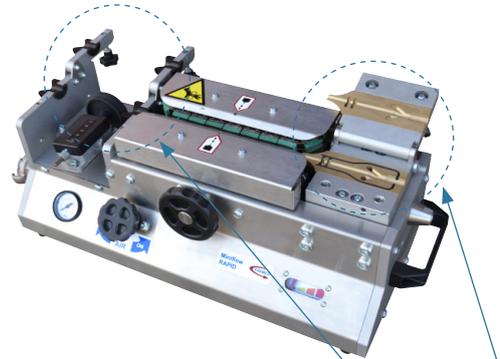


# MINIFLOW RAPID

PLEASE  
STATE  
CABLE SIZE AND  
DUCT SIZE



BASIC configured with chains.



Configured machine with both inlet guides and adaptor plates. Ready to operate.

The MiniFlow RAPID must be fitted with appropriate adaptor plate set and cable seals. The set consists of an upper and a lower plate, which together form a compact airtight unit around duct and fiber. In addition, nylon inlet guides have to match the current cable.

## Adaptor plates



*Adaptor plates are available in many combinations of duct and cable dimensions.*

## Chains



- Chain for Miniflow 4-12 mm cables.  
Item no.: 103-20013
- Chain for Miniflow for small cables 3-8 mm.  
Item no.: 103-20353

## Cable Seals



Complete box with cable seals (5 pcs of each size). Room for adaptor plates as illustrated.

Cable seals are available in sizes from 3 mm to 12 mm. Blanks to make special dimensions are also available.

Item no.: 103-20611

## Inlet guide



Nylon inlet guide bushes. Available for 5-13 mm cables.

