

# FIBER OPTIC CABLE BLOWING MACHINES

Technical specification

# MULTIFLOW (MF) PRODUCT DETAILS

## **USER FRIENDLY DESIGN**

MultiFlow has a user friendly design, which makes the machine easy to operate. The machine is designed with main focus on functionality that makes cable blowing is easy.

### **EFFICIENT CABLE BLOWING**

MultiFlow is a very efficient cable blowing machine. It can blow cables with a speed up to 80 m/min. It is possible to blow distances up to 10 km.

### **CABLE BLOWING USING EITHER AIR OR WATER**

With MultiFlow it is possible to install fiber optic cables using either air or water. With water assisted cable blowing you can achieve optimal results, especially when installing larger cables or blowing long distances.

#### ROBUST

MultiFlow is constructed in a way that it is robust and can withstand being used as the special conditions there sometimes are at a cable blowing location are taken into account.

#### FLEXIBILITY

MultiFlow is very flexible as the machine can be quickly 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.

The following equipment is needed to run the machine:

- Hydraulic pump + control valve.
- High pressure compressor.
- Hoses to both.The MultiFlow itself are with hydraulic drive. And for blowing the cable, high pressure air must be added.

We offer all accessories on request.

Full training - theory and practice - is always provided.



Model			Fiber MultiPower
Fiber/Cable Diameter		ameter	8-32,0 mm
Tube Size (OD)			20-70 mm
Product number			FMP-10008
Install Speed to			80 m/min.
Distance			Up to 10 km*
Recommended Airflow Recommended Pressure			8.000-12.000 l/pr. min. 8-12 bar air
Length: Width: Height: Weight:			700 mm 230 mm 350 mm 40 kg.
O 32mm	O 40mm	O 50mm	
5x 3x - -	8x 5x 3x -	12x 7x 5x 4x	7 / 5,5 mm 10 / 8 mm 12 / 8 mm 14 / 11,5 mm