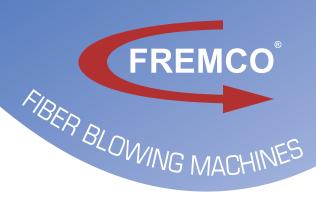
# **POWERFLOW**



# Cable blowing machine for BACKBONE AND ACCESS NETWORK

## PowerFlow has many advantages

#### • User friendly design

PowerFlow 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 easy.

#### Efficient blowing

PowerFlow 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

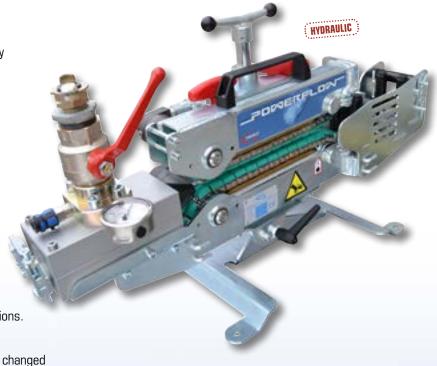
With PowerFlow it is possible to install fiber optic cables using either air or water. With water assisted cable blowing you can achieve optimal results, especially when installing large cables or blowing long distances.

#### Robust

PowerFlow 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

Powerflow is very flexible as 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.



# SPECIFICATIONS

Cable diameter <sup>1</sup> :	5.5 - 25 mm
Duct diameter:	18 - 70 mm
Blowing distance <sup>2</sup> :	
Blowing speed <sup>3</sup> :	Up to 80 m/min.
Recommended pressure and airflow :	8-12 bar
	(8,000-12,000 l/pr. min.)
Weight:	
Length:	650 mm
Width:	230 mm
Height:	
<sup>1)</sup> Two sets of chains needed (5.5-8 mm / 8-25 mm).	
<sup>2)</sup> Depending on type of microduct and cable.	

## ATTENTION!

3) Cooled and dried air.

The following equipment is needed to run: Hydraulic Power Pack/Control valve and high pressure compressor. We offer all accessories on request.