# V3 Fiber Blowing Machine for Cable

4-29 mm cable / 10-22 mm micro duct

and 0.75"-2" standard conduit





#### **DESCRIPTION**

Robust and powerful, pneumatic operated fiber blowing machine designed for single cables and for relining of multiple micro ducts. Configuration can be made for 0.16"-1.14" cable, and duct dimensions 10-22mm micro duct & 0.75"-2.00" standard conduit. The unique Joystick controller and the agile motors secure an optimal control of the installation. With an anodized aluminum construction. the machine is lightweight but still very strong.

- Pneumatic operation, double motors.
- Gentle operation with long contact surface on the cable.
- Display for speed, distance and pressure in duct.
- Max. speed 65 m/min (164 ft./min), max pushing force on cable 1800 N (400 lbf).
- Adjustable clamping force.
- Option of sub-ducting kit makes most configurations possible:  $7 \times 7/3.5$  mm or  $4 \times 14/10$  mm. The machine can be carried out in several small microducts and, for example, in a 40 mm (1.75") tube simultaneously.
- Works with JetLogger.
- Joystick Controller with forward and reverse function.



#### **TECHNICAL DATA**

Max pressure: 16 Bar (232 PSI)

Pushing force: up to 1800 N (400 lbf)

**Cable diameter:** 4 - 29 mm (0.16"-1.14")

Duct diameter: 10 - 22 mm (0.75"-2.00" standard conduit)

Weight: approx 22 kg (48 lbs)

0 Air connection: 1" Claw connector

0 WxHxD: 700 x 300 x 310 mm 0

 $(27.5" \times 12" \times 12")$ 





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**Duct Clamp** (available in different sizes)



Afterblower



Cable Guide (available in different sizes)



**V3 Duct Clamp** 



**Joystick Controller** 



**Duct Air Valve** 



**Double Claw Pipe Holder** 

## STANDARD CONFIGURATION V3

- Transport case
- Extra fixture
- 1 bottle Micro Duct Lube
- 1 bottle Duct Lube
- 1 bottle pneumatic oil
- Service kit

### **ACCESSORIES FOR V3**

- Afterblower
- Floating kit
- 9–12 V adaptor for replacing 9 V battery for digital display
- Duct air quick release valve
- Jetlogger
- Duct clamps
- Cable guides
- Double Claw Pipe Holder

