

# **V3** FIBER BLOWING MACHINE

Robust and powerful, pneumatic operated fiber blowing machine designed for single cables and for relining of multiple microducts. You can configure it for cables ranging from 4 to 40 mm, microduct dimensions between 10-22 mm, and smooth wall conduit dimensions between 0.75" to 2.00". The unique Joystick controller and the agile motors securing a optimal control of the installation. With an anodized aluminum construction, the machine is lightweight but still very strong.





## **TECHNICAL DATA**

| ۲                   | Max pressure:<br>232 PSI                    |  |
|---------------------|---------------------------------------------|--|
| <b>&gt;&gt;&gt;</b> | <b>Pushing force:</b><br>up to 400 lbf      |  |
| <b>&gt;&gt;&gt;</b> | <b>Max Speed:</b><br>165 ft./min            |  |
|                     | <b>Cable diameter:</b><br>4 - 40 mm         |  |
|                     | <b>Microduct</b><br>10-22 mm                |  |
|                     | <b>Smooth wall Conduit:</b> 0.75" - 2.00"   |  |
|                     | <b>Weight:</b><br>55 pounds                 |  |
| <b>P</b>            | <b>Air connection:</b><br>1" Claw connector |  |
| $\bigoplus$         | <b>WxHxD:</b><br>27.6 y 15.8 y 23.2 inche   |  |

|  | Ŭ                   | 232                 |
|--|---------------------|---------------------|
|  | <b>&gt;&gt;&gt;</b> | <b>Pus</b><br>up 1  |
|  | <b>&gt;&gt;&gt;</b> | <b>Ma</b><br>165    |
|  |                     | <b>Cab</b><br>4 - 4 |
|  |                     | <b>Mic</b><br>10-2  |
|  |                     | <b>Sm</b><br>0.75   |
|  |                     | <b>We</b>           |

27.6 x 15.8 x 23.2 inches

# **V3 NE FIBER BLOWING MACHINE**

- Pneumatic operation, double motors.
- Electronic counter for speed and distance.
- Gentle operation with long contact surface on the cable. .
- Display for speed, distance and pressure in conduit.
- Max. speed 165 ft/min
- Max pushing force on cable 400 lbf. .
- Adjustable clamping force. .
- Option of sub-conduit kit for installing several micro conduits. Example: 7x7/3.5 mm or
- 4x14/10 mm in a 50 mm tube simultaneously. .
- Works with JetLogger .
- Joystick Controller with forward and reverse function. .
- Conduit air quick release valve. .







DUCT CLAMP (AVAILABLE IN DIFFERENT SIZES)



AFTER BLOWER

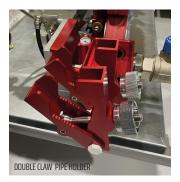


CABLE GUIDE (AVAILABLE IN DIFFERENT SIZES)





LUBE AND PNEUMATIC OIL





V3 TRANSPORT CASE WITH FOAM INSERT

## **STD CONFIGURATION V3**

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

### **ACCESSORIES FOR V3**

- After blower
- Floating kit
- 9-12 V adaptor. For replacing 9 V battery for digital display
- Jetlogger
- Duct clamps
- Cable guides
- Double Claw Pipe Holder
- V3 Transport Case with foam insert