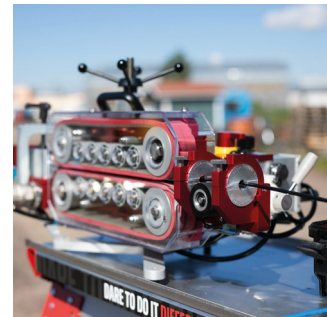




## V3 FIBER BLOWING MACHINE 1800 N









Robust and powerful, pneumatic-operated fiber blowing machine designed for single cables and relining of multiple micro ducts. Configuration can be made for cables between 4 and 40 mm, making it ideal for both microfiber cable installations and backbone installations, with duct dimensions between 10 and 63 mm. The unique joystick controller and agile motors ensure optimal control of the installation. With an anodized aluminum construction, the machine is lightweight yet exceptionally strong.

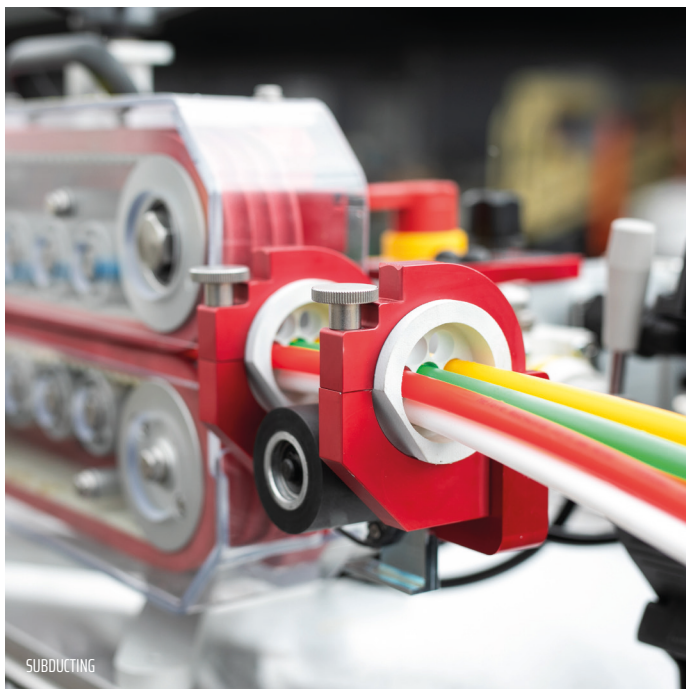


### FIBER BLOWING MACHINE FOR CABLE 4-40 MM / DUCT 10-63 MM

- Pneumatic operation, double motors.
- Gentle operation with long contact surface on the cable.
- Display for speed, distance and pressure in duct.
- Max. speed 50 m/min, max pushing force on cable 1800 N.
- Adjustable clamping force.
- Option of sub-ducting kit makes most configurations possible: 7x7/3.5 mm or 4x14/10 mm. The machine can be carried out in several small microducts and, for example, in a 40 mm tube simultaneously.
- Works with JetLogger
- Joystick Controller with forward and reverse function.
- Supports floating technology for long-distance fiber installation.
- Compatible with Jetting Cart.

### TECHNICAL DATA

-  **Min/Max Pressure:**  
10 Bar / 15 Bar
-  **Pushing force:**  
up to 1800 N
-  **Max Speed:**  
50 m/min
-  **Fiber Cable Diameter:**  
4 - 40 mm
-  **Duct Diameter:**  
10 - 63 mm
-  **Weight:**  
Approx 25 kg
-  **Air connection:**  
1" Claw connector
-  **WxHxD:**  
700x400x590 mm



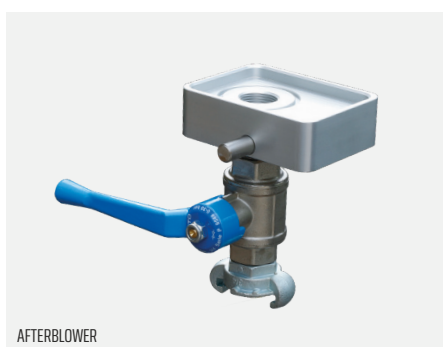
SUBDUCTING



FLOATING



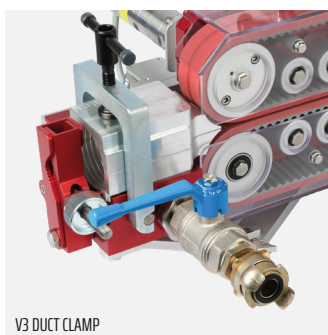
DUCT CLAMP (AVAILABLE IN DIFFERENT SIZES)



AFTERBLOWER



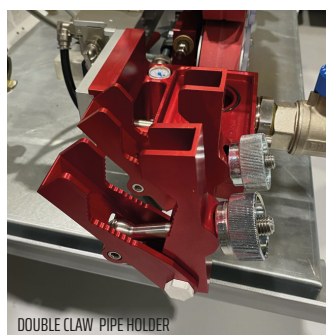
CABLE GUIDE (AVAILABLE IN DIFFERENT SIZES)



V3 DUCT CLAMP



LUBE AND PNEUMATIC OIL



DOUBLE CLAW PIPE HOLDER



V3 TRANSPORT CASE WITH FOAM INSERT

## STD CONFIGURATION V3

- V3 Transport Case with foam insert
- Extra fixture
- 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 (Replacing 9 V battery for digital display)
- Jetlogger
- Duct clamps
- Cable guides
- Double Claw Pipe Holder

## JETTING GUIDELINE FOR COMPRESSOR CAPACITY

| DUCT/PIPE  | AIR FLOW     | AIR PRESSURE |
|------------|--------------|--------------|
| Ø 8 mm     | 1000 l/min   | 10-15 Bar    |
| Ø 8-10 mm  | 1500 l/min   | 10-15 Bar    |
| Ø 12-16 mm | 2000 l/min   | 10-15 Bar    |
| Ø 17-20 mm | 3000 l/min   | 10-15 Bar    |
| Ø 32 mm    | 7000 l/min   | 10-15 Bar    |
| Ø 40 mm    | 9000 l/min   | 10-15 Bar    |
| Ø 50 mm    | 10,000 l/min | 10-15 Bar    |
| Ø 63 mm    | 12,000 l/min | 10-15 Bar    |