

PROFESSIONAL FIBER BLOWING MACHINES FROM SWEDEN



WE BELIEVE IT IS GOOD TO BE DIFFERENT FROM OTHERS. TO BE UNIQUE. WITH OUR EXPERIENCE AS A BASIS AND WITH INNOVATION AS THE DRIVING FORCE, WE DESIGN AND MANUFACTURE FIBER BLOWERS OF THE HIGHEST QUALITY. OUR PRODUCTS ARE CREATED BY PROFESSIONALS, TO BE USED BY PROFESSIONALS. FOR US, IT IS ABOUT SO MUCH MORE THAN JUST DEVELOPING A PRODUCT. WE WANT TO USE OUR EXPERT KNOWLEDGE TO MAKE YOUR WORKING DAY AS A FIBER BLOWER EASIER AND MORE EFFICIENT. SO THAT YOU CAN LEARN HOW WORK IN THE CABLE TRENCH CAN BE A LITTLE MORE DIFFERENT AND A WHOLE LOT BETTER.

# **TRIGGAIR**

Robust handheld battery powered fiber blowing tool optimized for FTTX installation of blown fiber (EPFU) and micro/nano cables, from 0.8 to 3 mm into duct size 3, 5, 7 and 8 mm. The effective fiber security, and adjustable clamping force secures that all cable designs can be installed effective and safe. Delivered in strong transport case with batteries, charger and an assortment of cable seals. Ready to blow!



12V. 4Ah Milwaukee



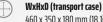
150 m/min (492 ft/min)

- Pushing force: up to 30 N (Up to 6.74 lbf)
- Min / Max pressure: 8 - 16 Bar (120 - 230 psi)



Duct diameter: 3, 5, 7, 8 mm

- Weight incl. transport case: approx 6,3 kg (13.9 lb)
- Air connection: Std 3/8" Cein



WxHxD (transport case) 460 x 350 x 180 mm (18.1in×13.8in×7.1in.)



# FIBER BLOWING MACHINE FOR CABLE 0.8-3 MM / DUCT 3, 5, 7 AND 8 MM

- Electrically operated. Battery connected.
- · Fiber security by mechanical clutch and adjustable clamping force.
- Forward and reverse.
- Drive wheel with rubber rings secure a good and soft grip.
- Digital display showing speed and distance.
- Max. speed: 150 m/min (492 ft/min).
- Max pushing force: 30N (Up to 6.74 lbf).
- Approved up to 16 bar pressure (230 psi)
- Cruise control.

### STD CONFIGURATION

- Transport Case
- TriggAIR machine
- 110/230 Charger for 12 V battery
- 2 pcs 12 V lithium battery
- Cable Seal assortment:
  - 10 pcs 1.2 mm
  - 10 pcs 1.8 mm
  - 10 pcs 2.2 mm
  - 10 pcs 2.8 mm
- Original Jetting Duct cutter
- User manual
- Seal for duct clamp

### **ACCESSORIES FOR TRIGGAIR**

- Reel arm for drum with fiber
- Foldable tripod
- Metal wheel for cable 2-3 mm
- Table bracket for safe installation on working table
- 3 mm duct adaptor
- 10 mm air hose
- Jetair compressor for FTTH















# **VO SERIES**

Compact electrically operated fiber blowing machine optimized for FTTX installation of blown fiber (EPFU) and micro/nano cables, from 0.8 to 6.5 mm into duct from 3 to 16 mm. A full digital control system with softstart, electronic fiber security, memory functions combined with up to 200 N (45 lbf) powerful motor makes the machine very flexible and effective to use. Tool-free configuration. Can be operated directly from its case, and can be configured with an electronic documentation system.



18 V. 5Ah Milwaukee

Max speed VO: 250 m/min (820 ft/min)

Max speed VO HD: 110 m/min (361 ft/min)

Pushing force VO: Up to 60 N (Up to 13.5 lbf)



Pushing force VO HD: Up to 200 N (Up to 45 lbf)



Min / Max pressure: 8 - 16 Bar (120 - 230 psi)



Cable diameter: 0.8 - 6.5 mm



Duct diameter: 3 - 16 mm



Weight incl. transport case: Approx 13 kg (4.4 lb)



Air connection: Std 3/8" Cein



WxHxD (transport case)

600 x 500 x 300 mm (4.72in×8.66in×6.69in.)



# POWERFUL FTTX MACHINE FOR CABLE 0.8 - 6.5 MM / DUCT 3-16 MM

- **V0:** Max speed up to 250 m/min (820 ft/min).
- V0: Stepless cable pushing force up to 60 N (13.5 lbf).
- VO HD: Max speed up to 110 m/min (361 ft/min).
- **VO HD:** Stepless cable pushing force up to 200 N (45 lbf).
- Electrically operated. Battery connected. Optional power supply.
- Electronic stopping/slipping protection within 250 ms.
- Display for current speed, distance, pushing force and duct air pressure.
- Adjustable clamping force.
- Works with electronic documentation system (Jetlogger).
- Memory function that saves the last settings.
- Softstart: Enables an even smoother start protecting the fiber.
- Service info: Memory of total milage/distance since machine taken into operation.
- Duct air temp: Display showing the air temperature injected into the duct.
- Duct air release valve, evacuating compressed air from the duct quickly.
- Easy change of drive wheel through magnetic design.
- The control panel have been angled to optimize the view on the digital info center.
- Switch between Metric / Imperial counter.

### **STD CONFIGURATION**

- Transport Case
- 3 drive wheels
  - 1 pcs with rubber 0.8-3 mm
  - 1 pcs for 2.4-4.5 mm
  - 1 pcs for 4.6-6.5 mm
- Battery charger 230 V
- 2 Batteries (18 V- 5 Ah)
- 1 Bottle Micro Duct Lube
- Service kit

### **ACCESSORIES VO SERIES**

- Cable inlet guides
- Duct clamps 3-16 mm
- Cable seals
- 110/240 V Power supply (No need to charge or change batteries)
- Table bracket for safe installation on working table
- Jetlogger. Electronic documentation system
- Metal drive wheel for 1.5 to 3 mm cable
- External cable guide for V0-series case
- 10 meter (33 ft) Airhose Cein 3/8"
- Jetair 100270 Compressor
- Jelair 1002/0 compresso
- V0 Pressure Tester





















**V2** 

Robust and compact pneumatic operated fiber blowing machine with the unique Joystick controller securing optimal control of the installation. This machine can be configurated from 2.4 to 16 mm cable and 7 to 50 mm duct. Anodized aluminum construction makes this machine both lightweight and easy to maintain.

- Min / Max pressure: 10 - 16 Bar (145 - 230 psi)
- Max Speed: 200 m/min (656 ft/min)
- Pushing force:
  up to 550 N (Up to 123.5 lbf)
- Cable diameter: 2.4-16 mm

Duct diameter: 7-50 mm

Weight: approx 10.5 kg (23 lb)

Air connection:
3/4" Claw connector

**WxHxD** 360 x 230 x 410 mm (16.5 x 9.1 x 17.7 inches)

# FIBER BLOWING MACHINE FOR CABLE 2.4-16 MM / DUCT 7-50 MM

- Pneumatic operation, double motors.
- Joystick Controller with forward and reverse function.
- Delivered with reinforced soft grip belts (red).
- Electronic counter for speed and distance.
- Gentle operation with 450 mm (17.7 inches) belt length.
- Display for speed, distance and gauge for pressure in duct.
- Max. speed: 200 m/min (656 ft/min), max. pushing force on cable: 550 N (123.5 lbf)
- Adjustable clamping force.
- Works with electronic documentation system (JetLogger).
- Duct air release valve, evacuating compressed air from the duct quickly.

### **NEW FEATURES & IMPROVEMENTS**

- Larger Display: Bigger and clearer for better readability.
- Improved Menu: Redesigned for easier use.
- Improved Battery Life: Up to 50 hours on three AA batteries.
- **Display Sleep Function:** The display turns off automatically when inactive.
- Quick Release Belt Drive: Replace belts in seconds.
- Quick Screws for Belt Protection: Fast guard removal/attachment.
- Water Separator with Auto Drain: Built-in with automatic drainage.
- New Aluminum Handle: Better ergonomic balance.

### **STD CONFIGURATION**

- V2 Transport Case with Foam Insert
- Machine Fixture
- Macnine Fixture
   1 Bottle Micro Duct Lube
- 1 Bottle Duct Lube
- 1 Rottle Pneumatic Oil
- Service Kit
- · Drive Belts (Red)
- Duct Air Quick Release Valve

### **ACCESSORIES FOR V2**

- Duct Clamps
- Cable Guides
- Jetseal Cable Seals
- Afterblower
- Floating Kit
- Jetlogger
- Air Hose with Claw-Connector
- Heavy Duty Reinforced Belts (Orange)













DUCT CLAMPS IN DIFFERENTS SIZES

AFTERBLOWER

CABLE GUIDE (AVAILABLE IN 3 DIFFERENT SIZES)







# **V3**

The Jetting V3 comes in two models: **V3 1800 N** and **V3 1000 N**. The V3 1800 N has an installation speed of 50 m/min (165 ft/min), while the V3 1000 N reaches 110 m/min (360 ft./min). This is a robust and powerful pneumatic fiber blowing machine, designed for both single cables and the relining of multiple micro ducts. Configuration can be made for cable between 4 and 40 mm and duct dimensions between 10 and 63 mm. 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.

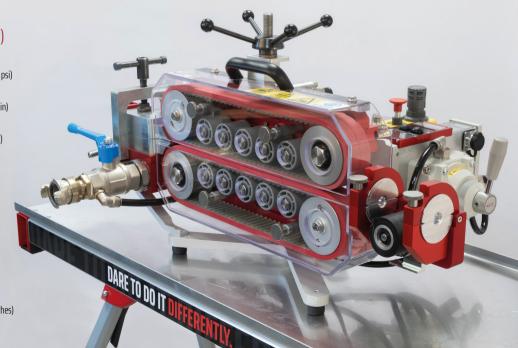
### **V3 1800 N** (400 lbf)

- Min/Max pressure: 10 - 16 Bar (145 - 230 psi)
- Max Speed: 50 m/min (165 ft/min)
- Pushing force:
  Up to 1800 N (400 lbf)
- Cable diameter:
- Duct diameter: 10-63 mm
- Weight: 25 kg (55 lb)
- Air connection:
  1" Claw connector
- WxHxD 700x400x590 mm (27.6 x 15.8 x 23.2 inches)

### **V3 1000 N** (225 lbf)

- Min/Max pressure: 10 - 16 Bar (145 - 230 psi)
- Max Speed: 110 m/min (360 ft./min)
- Pushing force:
  Up to 1000 N (225 lbf)
- Cable diameter:
- Duct diameter: 10-63 mm
- Weight: 25 kg (55 lb)
- 25 Ky (55 IU)
- Air connection:

  1" Claw connector
- WxHxD 700x400x590 mm (27.6 x 15.8 x 23.2 inches)



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

- **V3 1800 N** Max. speed 50 m/min (165 ft./min), max. pushing force 1800 N (400 lbf).
- **V3 1000 N** Max. speed 110 m/min (360 ft./min), max. pushing force 1000 N (225 lbf).
- Pneumatic operation, double motors.
- Joystick Controller with forward and reverse function.
- Electronic counter for speed and distance.
- Gentle operation with long contact surface on the cable.
- Display for speed, distance and pressure in duct.
- Adjustable clamping force.
- Option of sub-ducting kit for installing several micro ducts.
- Works with JetLogger.
- Duct air quick release valve.

### **STD CONFIGURATION**

- V3 Transport Case with Foam Insert
- Extra Fixture
- 1 Bottle Micro Duct Lube
- 1 Bottle Duct Lube
- 1 Bottle Pneumatic Oil
- Service Kit
- 12 mm Cable Guides
- Drive Belts (Red)
- Duct Air Ouick Release Valve

### **ACCESSORIES FOR V3**

- Duct Clamps
- Jetseal Cable Seals
- Afterblower
- Cable Guides for 15, 22, 26, and 34 mm
- Floating Kit
- 9-12 V Adaptor for Replacing 9 V Digital Display
  Battery
- Jetlogger
- · Subducting Kit
- · Double Claw Pipe Holder













DUCT CLAMPS IN DIFFERENTS SIZES

AFTERBLOWER

CABLE GUIDE (AVAILABLE IN DIFFERENT SIZES)



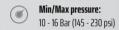


HANDLE FOR EASY AND SMART TRANSPORTATION

# **V4 GRIZZON™**

Compact yet powerful, the V4 Grizzon™ sets a completely new standard in fiber blowing technology. With its dual gear options, it gives you the flexibility to switch between maximum installation speed with strong pushing force or extreme pushing power at lower speeds for challenging installations. Lightweight and easy to transport, the V4 Grizzon™ can be configured for floating installations, works seamlessly for subducting, and is fully compatible with Jetlogger for real-time monitoring and detailed installation reports.

### **V4 GRIZZON™**





Pushing force:
Up to 2000 N (450 lbf)

Cable diameter: 4-40 mm

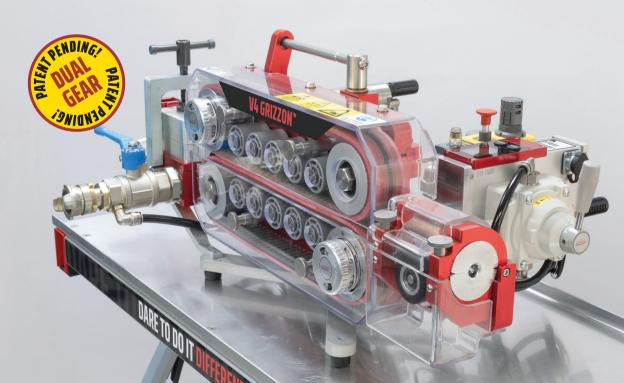
Duct diameter: 10-63 mm

Weight: 31 kg (68 lb)

Air connection:

1" Claw connector

WxDxH 710 x 540 x 340 mm (28.0 × 21.3 × 13.4 in)



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

- Patent Pending dual-gear system for switching between high speed and extreme pushing force
- Pneumatic operation with double motors for maximum performance
- Gentle long-contact clamping to protect the cable
- Joystick controller with forward/reverse for precise handling
- Digital display for speed, distance, and pressure monitoring
- Adjustable clamping force for different cable sizes and conditions
- Supports floating technology for long-distance fiber installation
- Sub-ducting kit option for 7x7/3.5 mm or 4x14/10 mm microducts
- Max speed high gear: 110 m/min (361 ft/min)
- Max speed low gear: 30 m/min (98 ft/min)
- Max pushing force high gear: Up to 1000 N (225 lbf)
- Max pushing force low gear: Up to 2000 N (450 lbf)
- able diameter: 4–40 mm | Duct diameter: 10–63 mm
- Support for Push/Pull rod operations with Jetting Cart
- Compatible with Jetlogger documentation system for detailed installation data
- Minimum 10 bars (145 psi) for specified performance (Technical Data)

### **STD CONFIGURATION**

- V4 Transport Case with Foam Insert
- Extra Fixture
- 1 Bottle Micro Duct Lube
- 1 Bottle Duct Lube
- 1 Bottle Pneumatic Oil
- Service Kit
- 12 mm Cable Guides
- Drive Belts (Red)
- Duct Air Quick Release Valve

### **ACCESSORIES FOR V4**

- Duct Clamps
- Jetseal Cable Seals
- Afterblower
- Cable Guides for 15, 22, 26, and 34 mm
- Floating Kit
- 9-12 V Adaptor for Replacing 9 V Digital Display Battery
- Jetlogger
- Subducting Kit
- Double Claw Pipe Holder













DUCT CLAMPS IN DIFFERENTS SIZES

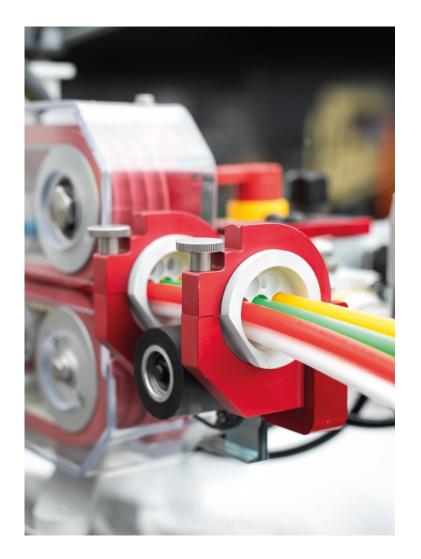
AFTERBLOWER

CABLE GUIDE (AVAILABLE IN DIFFERENT SIZES)









# **SUBDUCTING**

Subducting or relining is a method of installing microduct into an already installed main duct. By utilizing the existing main duct, the capacity for fiber installation can be optimized and the cost of installation reduced.

The V3 and V4 Grizzon can easily be configured, with a sub-ducting kit, to install a number of microducts, for example, 7x7/3.5 mm or 4x14/10 mm.

Contact Jetting for more information.







# **FLOATING**

Floating is a method of installing fiber cable into a duct using water instead of compressed air.

Floating allows you to go further, sometimes twice as far compared to compressed air. The cable glides through the duct, making it easier to cover long distances.

The V4 Grizzon, V3 and V2 can easily be configured with a floating kit.

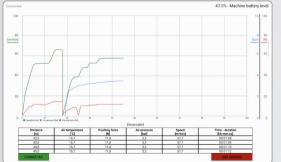
Contact Jetting for more information.





# **JETLOGGER**

JetLogger is a professional documentation system for the installer who need an efficient and professional electronic documentation of the cable blowing process. Jetlogger is developed together with installers , network owners and approved by German Telecom – ZTV TKNetz 40. Jetlogger can be delivered to following models: VO- VO HD- V2, V3 and V4.





### JETLOGGER FOR VO, VO HD, V2, V3 AND V4

- · Individual input describing the job, cable and pipe/duct.
- · Automatic input of temperature, humidity and the exact position by GPS.
- Monitoring every 1.0 m (3.28 feet):
  - The air pressure
  - Speed
  - Distance
- Pushing force
- These parameters are presented live on the tablet giving the user a full view over the process.
- Automatic safety shutdown if optimal pushing force is exceeded .
- A protocol in PDF format can be saved and possibly sent to the network owner.
- Memory for most used Cable and Duct data.
- Independent of the Cloud.
- Via the GPS position a link to Google map makes it possible to see the exact location.
- Built-in 4G modem with SIM card slot.
- Supports all cloud services such as dropbox, onedrive, google drive, apple icloud etc.
- Language selection, ENG, FR, GER, SPA. Change between Celsius / Fahrenheit and Metrics / Imperial (feet).

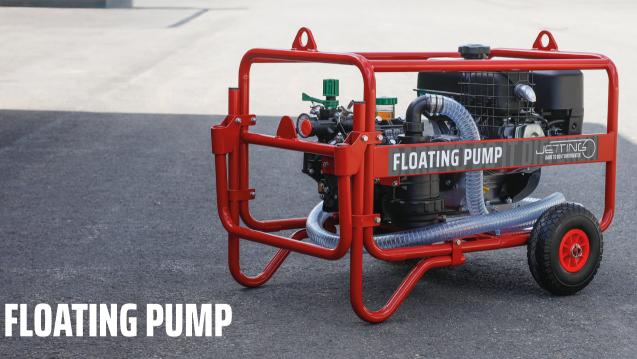
### OCPC

- In the JetLogger you find the OCPC system
- ( Optimal Cable Pipe Combination).
- The OCPC system is an intelligent system helping you to get the optimal pipe and cable combination for optimal blowing conditions. (Fill factor).









The Jetting Floating Pump is a mobile, high-performance water pump unit designed for use with Jetting's Floating Ready V2, V3 and V4 machines. Powered by a Briggs & Stratton engine and a specially designed water pump, it delivers the stable water pressure needed for long-distance fiber installations. Using the floating method can enable up to 100% longer installation distances compared to traditional air blowing. Just connect it to an external water source; and you're ready to float fiber over extended distances.

### **JETTING FLOATING PUMP**

- Foldable handle for compact storage
- Lightweight, easy to handle on site
- Lifting points for safe machine handling
- Compatible with Jetting Floating Ready V2, V3 and V4
- Briggs & Stratton engine reliable and easy to maintain
  - 13,5 HP
  - 420 cc
  - Unleaded gasoline
  - Manual choke with optional electric start
- Specially designed water pump for optimal performance
- Stable water pressure for long-distance fiber installations
- Doubles installation distance compared to air blowing
- Quick connection to external water source
- Durable steel frame for protection and stability
- Large wheels for easy movement on rough terrain
- Low maintenance requirements
- Built for continuous operation

### **KEY SPECIFICATIONS**

Water Pressure: 1–40 bar (14.5–580 psi) Max Water Flow: 102 liter/min (26.9 gal/min) Weight: Approx. 97 kg (Approx. 213.8 lbs)

**Dimensions** (WxDxH): 770 × 1000 × 740 mm (30.3 × 39.4 × 29.1 in)







The compact engine driven (petrol) compressor makes the FTTH installation easier. With 10 bar and 270 liter / minute combined with an effective build on aftercooler and humidity filter, this compressor make you totally independent of power supply.

JetAir 100270 is build for optimal fiber blowing into microduct with internal g up to 4 mm, but can also be used for shorter distances in duct up to 10 mm internal.

The lightweight but still robust construction make the transport and setup for blowing very easy. Combined with Jettings TriggAir or the VO you have a perfect match. The JetAir 100270 comes with a 10 m (32.8 ft) Air hose.

- 10 Bar/ 0,270 m3/min (145 psi / 9.53 cfm)
- ROBIN engine SUBARU 3Hp (Manual start)
- Build in aftercooler and water separator
- Oil free air delivery
- Outlet: 1 x 3/8 Cejn connector
- 4-stroke
- 95 octane

- Vibration dampening rubber feet
- Optimal for micro duct
- Fuel tank 3.5 liters (0.92 gallons)
- Db 80 dB LpA / 94 dB LwA
- Size L510xH420xW306 (20.08 x 16.54 x 12.05 inches)
- Weight 24.5 kg (54 lb)



Compact and effective asymmetrical screw-type compressor with aftercooler, optimized for professional fiber blowing.

The JETAIR 141000 is powered with a 2 cylinder, 23 Hp Vanguard Briggs & Stratton petrol engines with electric start. The compressor supply 1.0m3 / min at 14 Bar (35.3 cfm at 203 psi). The compact and open design makes is lightweight (only 160 Kg/353 lb) securing a very flexible and mobile compressor.

- Optimal for professional fiber blowing
- 14 Bar, export model 1,0 m3/min. (203 psi, 35.3 cfm)
- Briggs & Stratton 23hp
- Air-cooled
- Oil free air delivery
- Air take -off valve 1 x G 3/4" Outlet 3/8" Claw
- External Aftercooler incl. 3 m Airhose (9.84 feet).

- 4-stroke
- 95 octane
- Fuel tank 8,5 liters (2.24 gallons)
- Size L989xH804xW703 (38.94 x 31.61 x 27.64 inches)
- Weight 160 kg (253 lb)



Y-Block for installing second and third cable. Max 16 mm and 12 mm. Can be supplied with clamps Ø 25-32-40 or 50 mm to existing duct.

Can be supplied with duct adaptor Ø 25-32-40 or 50 mm for the connection between the Y-block and the machine.

# PIPE AND DUCT CUTTER



Professional Duct/Pipe Cutter for clean cuts.

### JETDRUM K8 & K12



K8 fits drums with a maximum diameter of 800 mm (31.5 inches) / 100 kg (220.46 lbs). Adapter for 080-60-40 mm (3.15-2.36-1.57 inches).

K12 fits drums with a maximum diameter of 1200 mm (47.2 inches) / 150 kg (330.69 lbs). Adapter for Ø80-60-40 mm (3.15-2.36-1.57 inches).

### **CABLE HEADS**



Threaded cable heads are available in the sizes: 2.5 3.0 3.5 4.0 4.5 5.0 5.5 6.0 6.5 7.0 7.5 8.0 8.5 9.0 9.5 10 16 Unthreaded (pinched in place) cable heads are available in the sizes: 1.4 1.8 2.0

### **LUBRICANT**



Use lubricant after cleaning the duct/pipe to optimize cable installation and reduce static electricity.

### **CLEANING PLUGS**



Cleaning plugs with a cylindrical design, optimizing duct/pipe cleaning. Available for all duct and pipe sizes.



JetLuber lubes up the duct during fiber blowing to make installing fiber cables easy and smooth. It's lightweight, doesn't need electricity, and you can adjust how much lube to use.

Compatible with V2, V3 and V4

- Easy to use
- No electricitu needed
- Quick connection to machine
- Easy deaerate and drain
- Adjustable amount
- Low air consumption
- Compact size
- Low noise level
- Fluid pressure 18 bar (261 psi)

- Amount per stroke 0,5 ml (0.02 oz)
- Adjustable amount 0,5 ml to 80 ml (0.02 oz to 2.71 oz)
- Air consumption <10 l/min (<0.35 cfm)</li>
- Tank 500 ml (16.91 oz)
- Weight: Approx. 6,3 kg (13.89 lb)
- Size: 150 x 300 x 330 (5.91 x 11.81 x 12.99 inches



JetPressure provides a tailored solution for professional installers, offering comprehensive electronic pipe documentation. This advanced device seamlessly integrates with the Jetting JetLogger, developed in collaboration with experienced installers recognizing the crucial need for effective pipe condition assessments.

- Work independent of the fiberblowing machine (duct can be tested before actual fiber installation)
- Easy to use
- Quick connection to machine
- Compact size
- No noise
- Weight: Approx. 1,1 kg (2.43 lb)
- Size: 165 x 140 x 80 (6.5 x 5.51 x 3.15 inches)





**The Jetting Cart** will allow you to push or pull a duct rod through ducts where blowing of the fiber optic cable is not possible. With the Jetting Cart the V3 can be easily fixed to the manhole, automating the manual pull and push process. The Cart can also be used as an alternative to a workbench for the operator.





## **JETTING GUIDELINE FOR COMPRESSOR CAPACITY**

### GUIDELINES FOR SINGLE FIBER CABLE BASED ON OD DUCT/PIPE

¥	Duct/Pipe Dimension	Air Flow	Air Pressure
rrigg/	Up to Ø 4 mm	100 I/min (3.5 cfm)	8–16 Bar (120–230 psi)
AND	Ø 4–7 mm	150 I/min (5 cfm)	8–16 Bar (120–230 psi)
VO SERIES AND TRIGGAIR	Ø 8–10 mm	300 I/min (10 cfm)	8–16 Bar (120–230 psi)
9	Ø 12–16 mm	600 I/min (21 cfm)	8–16 Bar (120–230 psi)

	Duct/Pipe Dimension	Air Flow	Air Pressure
	Up to Ø 8 mm	500 I/min (17 cfm)	10–16 Bar (145–230 psi)
	Ø 8–10 mm	600 I/min (21 cfm)	10–16 Bar (145–230 psi)
2	Ø 12–16 mm	1000 I/min (35 cfm)	10–16 Bar (145–230 psi)
>	Ø 17–20 mm	2000 I/min (70 cfm)	10–16 Bar (145–230 psi)
	Ø 32 mm	7000 I/min (247 cfm)	10–16 Bar (145–230 psi)
	Ø 40 mm	9000 l/min (317 cfm)	10–16 Bar (145–230 psi)
	Ø 50 mm	10,000 l/min (353 cfm)	10–16 Bar (145–230 psi)

	Duct/Pipe Dimension	Air Flow	Air Pressure
Z	Ø 8 mm	1000 l/min (35 cfm)	10–16 Bar (145–230 psi)
£ 1000	Ø 8–10 mm	1500 l/min (53 cfm)	10–16 Bar (145–230 psi)
Z e	Ø 12–16 mm	2000 I/min (70 cfm)	10–16 Bar (145–230 psi)
, V3 1800 N	Ø 17–20 mm	3000 I/min (106 cfm)	10–16 Bar (145–230 psi)
	Ø 32 mm	7000 I/min (247 cfm)	10–16 Bar (145–230 psi)
V4 GRIZZON	Ø 40 mm	9000 I/min (317 cfm)	10–16 Bar (145–230 psi)
<b>1 1 1 1 1 1 1 1 1 1</b>	Ø 50 mm	10,000 l/min (353 cfm)	10–16 Bar (145–230 psi)
	Ø 63 mm	12,000 l/min (423 cfm)	10–16 Bar (145–230 psi)

JETAIR 100270 COMPRESSOR	DUCT DIAMETER IN MM 0.8 1	2 3	4	5 6	7	8 9	10	11 1	12 13	14	15	16 1	17 18	19	20	21 2	2 23	24	25	26 2	7 28	3 29	30	31	32	33 3	3	5 36	37	38	39	40
JETAIR 141000 COMPRESSOR	DUCT DIAMETER IN MM 0.8 1	2	4	5 6	7	8 9	10	11 1	12 13	14	15	16	17 18	19	20	21 2	2 23	24	25	26 2	7 28	3 29	30	31	32	33 3	34 3	5 36	37	38	39	40

# **JETTING MACHINE OVERVIEW**

	DUCT DIAMETER IN MM		11 12 13 14 15 16 17 18 19 20 21 22	23 24 25 26 27 28	29   30   31   32   33   34   35   36   37   38   39   40	41 42 43 44 45 46 47	48 49 50 51 52 53 54 55 56 57 58 59 60
3	<u></u>	USAGE	FTTH	BLOWING DISTANCE	500 m+ (1640 feet+)	AIR CONNECTION	Std 3/8" Cejn
EIING IKIGGAIK		MAX SPEED	150 m/min (492 ft/min)	MIN/MAX PRESSURE	8-16 Bar (120-230 psi)	COMPRESSOR AIRFLOW	100-150 L. /min. (3.5- 7.0 cfm)
		CABLE DIAMETER	0.8 - 3 mm	WxHxD (HARD CASE)	460 x 370 x 180 mm (18.1×13.8×7.1 in.)		
31		DUCT DIAMETER	3, 5, 7, 8 mm	WEIGHT	Approx 2,3 kg (13,9 lb)		
1		PUSHING FORCE	Up to 30 N (Up to 6.74 lbf)	BATTERY	12V, 4Ah Milwaukee		
	CABLE DIAMETER IN MM 0.8 1 2 3 4	5 6 7 8 9 10		23 24 25 26 27 28	29 30 31 32 33 34 35 36 37 38 39 40		
	DUCT DIAMETER IN MM 3 4	5 6 7 8 9 10	11 12 13 14 15 16 17 18 19 20 21 22	23 24 25 26 27 28	29 30 31 32 33 34 35 36 37 38 39 40	41 42 43 44 45 46 47	48 49 50 51 52 53 54 55 56 57 58 59 60
3 1		USAGE	FTTH	BLOWING DISTANCE	1000 m+ (3280 feet+)	AIR CONNECTION	Std 3/8" Cejn
2		MAX SPEED	250 m/min (820 ft/min)	MIN/MAX PRESSURE	8-16 Bar (120-230 psi)	WORKS WITH JETLOGGER	<b>Z</b>
E I I ING VO		CABLE DIAMETER	0.8 - 6.0 mm	WxHxD (HARD CASE)	600x500x300 mm (4.72×8.66×6.69 inches)	COMPRESSOR AIRFLOW	100-600 L/ min. (3.5- 21 cfm)
31		DUCT DIAMETER	3 – 16 mm	WEIGHT	Approx 13 kg (4.4 lb)		
		PUSHING FORCE	Up to 60 N (Up to 13.5 lbf)	BATTERY	18 V, 5Ah Milwaukee		
	CABLE DIAMETER IN MM 0.8 1 2 3 4	5 6,5 7 8 9 10			29 30 31 32 33 34 35 36 37 38 39 40		
	2 4	5 6 7 8 9 10	11 12 13 14 15 16 17 18 19 20 21 22			41 42 43 44 45 46 47	48 49 50 51 52 53 54 55 56 57 58 59 60
₽,	DUCT DIAMETER IN MM						
EIING VORD		USAGE	FITH	BLOWING DISTANCE	1500 m + (4900 feet+)	AIR CONNECTION	Std 3/8" Cejn
월	ether the same	MAX SPEED	110 m/min (361 ft/min)	MIN/MAX PRESSURE	8-16 Bar (120-230 psi)	WORKS WITH JETLOGGER	Z
3	TO NO A	CABLE DIAMETER	0.8 - 6.5 mm	WxHxD (HARD CASE)	600 x 500 x 300 mm (4.72×8.66×6.69 in.)	COMPRESSOR AIRFLOW	100-600 L/ min. (3.5- 21 cfm)
1		DUCT DIAMETER	3 - 16 mm	WEIGHT	Approx 13 kg (4.4 lb)		
		PUSHING FORCE	Up to 200 N (Up to 45 lbf)	BATTERY	18 V, 5Ah Milwaukee		
	CABLE DIAMETER IN MM 0.8 1 2,4 3 4	5 6 7 8 9 10	11 12 13 14 15 16 17 18 19 20 21 22	23 24 25 26 27 28			
	DUCT DIAMETER IN MM 3 4	5 6 7 8 9 10			29 30 31 32 33 34 35 36 37 38 39 40	41 42 43 44 45 46 47	48 49 50 51 52 53 54 55 56 57 58 59 60
<u> </u>	DUCT DIAMETER IN MM 3 4	5 6 7 8 9 10 USAGE				41 42 43 44 45 46 47 FLOATING	48 49 50 51 52 53 54 55 56 57 58 59 60
	DUCT DIAMETER IN MM 3 4		11 12 13 14 15 16 17 18 19 20 21 22	23 24 25 26 27 28	29 30 31 32 33 34 35 36 37 38 39 40		48 49 50 51 52 53 54 55 56 57 58 59 60
JEIIING VZ	DUCT DIAMETER IN MM 3 4	USAGE	11 12 13 14 15 16 17 18 19 20 21 22 Distribution Network	23 24 25 26 27 28  BLOWING DISTANCE	29 30 31 32 33 34 35 36 37 38 39 40 3000 m+ (9842 ft+)	FLOATING	
JEI IING VZ	DUCT DIAMETER IN MAM	USAGE MAX SPEED	11 12 13 14 15 16 17 18 19 20 21 22 Distribution Network 200 m/min (656 ft/min)	23 24 25 26 27 28 BLOWING DISTANCE MIN/MAX PRESSURE	29 30 31 32 33 34 35 36 37 38 39 40 3000 m+ (9842 ft+) 10-16 Bar (145-230 psi)	FLOATING WORKS WITH JETLOGGER	7
JETTING VZ	DUCT DIAMETER IN MM	USAGE MAX SPEED CABLE DIAMETER	11 12 13 14 15 16 17 18 19 20 21 22 Distribution Network 200 m/min (656 t1/min) 2.4 - 16 mm	23 24 25 26 27 28 BLOWING DISTANCE MIN/MAX PRESSURE WxHxD	29 30 31 32 33 34 35 36 37 38 39 40 3000 m+ (9842 ft+) 10-16 Bar (145-230 psi) 360 x 230 x 410 mm (16.5×9.1×17.7 in.)	FLOATING WORKS WITH JETLOGGER	7
	DUCT DIAMETER IN MM 3 4	USAGE MAX SPEED CABLE DIAMETER DUCT DIAMETER PUSHING FORCE	11 12 13 14 15 16 17 18 19 20 21 22  Distribution Network 200 m/min (656 ft/min) 2.4 - 16 mm 7 - 50 mm	23 24 25 26 27 28 BLOWING DISTANCE MIN/MAX PRESSURE WxHxD WEIGHT	29 30 31 32 33 34 35 36 37 38 39 40 3000 m+ (9842 ft+) 10-16 Bar (145-230 ps) 360 x 230 x 410 mm (16.5×9.1×17.7 in.) Approx 10,5 kg (23 lb)	FLOATING WORKS WITH JETLOGGER	7
2		USAGE MAX SPEED CABLE DIAMETER DUCT DIAMETER PUSHING FORCE 5 6 7 8 9 10	11 12 13 14 15 16 17 18 19 20 21 22  Distribution Network 200 m/min (656 ft/min) 2.4 - 16 mm 7 - 50 mm	23 24 25 26 27 28 BLOWING DISTANCE MIN/MAX PRESSURE WXHXD WEIGHT AIR CONNECTION	29 30 31 32 33 34 35 36 37 38 39 40 3000 m+ (9842 ft+) 10-16 Bar (145-230 psi) 360 x 230 x 410 mm (16.5×9.1×17.7 in.) Approx 10,5 kg (23 lb) 34** Claw connector	FLOATING WORKS WITH JETLOGGER	500-10000 L/min. (17- 353 cfm)
2	CARLE DIAMETER IN MAN. 0.8   1   2   3   4	USAGE MAX SPEED CABLE DIAMETER DUCT DIAMETER PUSHING FORCE 5 6 7 8 9 10	11 12 13 14 15 16 17 18 19 20 21 22  Distribution Network 200 m/min (656 ft/min) 2.4 - 16 mm 7 - 50 mm	23 24 25 26 27 28 BLOWING DISTANCE MIN/MAX PRESSURE WXHXD WEIGHT AIR CONNECTION 23 24 25 26 27 28	29 30 31 32 33 34 35 36 37 38 39 40 3000 m+ (9942 ft+) 10-16 Bar (145-230 ps) 360 x 230 x 410 mm (16.5-9.1*17.7 in.)  Approx 10,5 kg (23 lb) 34" Claw connector 29 30 31 32 33 34 35 36 37 38 39 40	FLOATING WORKS WITH JETLOGGER COMPRESSOR AIRFLOW	500-10000 L/min. (17- 353 cfm)
2	CARLE DIAMETER IN MAN. 0.8   1   2   3   4	USAGE MAX SPEED CABLE DIAMETER DUCT DIAMETER PUSHING FORCE  5 6 7 8 9 10	11	23 24 25 26 27 28 BLOWING DISTANCE MIN/MAX PRESSURE WXHXD WEIGHT AIR CONNECTION 23 24 25 26 27 28 23 24 25 26 27 28	29 30 31 32 33 34 35 36 37 38 39 40  3000 m+ (9842 ft+)  10-16 Bar (145-230 psi)  360 x 230 x 410 mm (16.5-9.1×17.7 in.)  Approx 10,5 kg (23 lb)  34" Claw connector  29 30 31 32 33 34 35 36 37 38 39 40  29 30 31 32 33 34 35 36 37 38 39 40	FLOATING WORKS WITH JETLOGGER COMPRESSOR AIRFLOW	
2	CARLE DIAMETER IN MAN. 0.8   1   2   3   4	USAGE MAX SPEED CABLE DIAMETER DUCT DIAMETER PUSHING FORCE 5 6 7 8 9 10 USAGE	11 12 13 14 15 16 17 18 19 20 21 22  Distribution Network  2.00 m/min (656 ft/min)  2.4 - 16 mm  7 - 50 mm  Up to 550 N (Up to 123.5 lbf)  11 12 13 14 15 16 17 18 19 20 21 22  Distribution Network	23 24 25 26 27 28  BLOWING DISTANCE  MIN/MAX PRESSURE  WXHXD  WEIGHT  AIR CONNECTION  23 24 25 26 27 28  BLOWING DISTANCE	29 30 31 32 33 34 35 36 37 38 39 40  3000 m+ (9942 ft+)  10-16 Bar (145-230 ps)  360 x 230 x 410 mm (16.5-9.1*17.7 in.)  Approx 10.5 kg (23 lb)  34" Claw connector  29 30 31 32 33 34 35 36 37 38 39 40  5000 m+ (16 500 ft+)	FLOATING  WORKS WITH JETLOGGER  COMPRESSOR AIRFLOW  A1 42 43 44 45 46 47  FLOATING	500-10000 L/min. (17- 353 cfm)  48 49 50 51 52 53 54 55 56 57 58 59 60
	CARLE DIAMETER IN MAN. 0.8   1   2   3   4	USAGE MAX SPEED CABLE DIAMETER DUCT DIAMETER PUSHING FORCE 5 6 7 8 9 10 USAGE MAX SPEED	11 12 13 14 15 16 17 18 19 20 21 22  Distribution Network  2.00 m/min (656 ft/min)  2.4 – 16 mm  7 – 50 mm  Up to 550 N (Up to 123.5 lbf)  11 12 13 14 15 16 17 18 19 20 21 22  Distribution Network  50 m/min (656 ft/min)	23 24 25 26 27 28  BLOWING DISTANCE  MIN/MAX PRESSURE  WXHXD  WEIGHT  AIR CONNECTION  23 24 25 26 27 28  BLOWING DISTANCE  MIN/MAX PRESSURE	29 30 31 32 33 34 35 36 37 38 39 40  3000 m + (9842 ft +)  10-16 Bar (145-230 ps)  360 x 230 x 410 mm (16.5 × 9.1×17.7 in.)  Approx 10,5 kg (23 lb)  34" Claw connector  29 30 31 32 33 34 35 36 37 38 39 40  5000 m + (16 500 ft +)  10-16 Bar (145 / 230 ps)	FLOATING WORKS WITH JETLOGER COMPRESSOR AIRFLOW  A1 82 43 44 45 46 47 FLOATING SUBDUCTING	500-10000 L/min. (17- 353 cfm)  48 49 50 51 52 53 54 55 56 57 58 59 60
2	CARLE DIAMETER IN MAN. 0.8   1   2   3   4	USAGE MAX SPEED CABLE DIAMETER DUCT DIAMETER PUSHING FORCE  5 6 7 8 9 10 5 6 7 8 9 10 USAGE MAX SPEED CABLE DIAMETER	11 12 13 14 15 16 17 18 19 20 21 22  Distribution Network  200 m/min (656 ft/min)  2.4 – 16 mm  7 – 50 mm  Up to 550 N (Up to 123.5 lbt)  11 12 13 14 15 16 17 18 19 20 21 22  Distribution Network  50 m/min (655 ft/min)  4 – 40 mm	23 24 25 26 27 28  BLOWING DISTANCE  MIN/MAX PRESSURE  WX:HXD  WEIGHT  AIR CONNECTION  23 24 25 26 27 28  23 24 25 26 27 28  BLOWING DISTANCE  MIN/MAX PRESSURE	29 30 31 32 33 34 35 36 37 38 39 40  3000 m (9842 ft +)  10-16 Bar (145-230 ps)  360 x 230 x 410 mm (16.5×9.1×17.7 in.)  Approx 10,5 kg (23 lb)  34" Claw connector  29 30 31 32 33 34 35 36 37 38 39 40  5000 m (16 500 ft +)  10-16 Bar (145 / 230 psi)  700 x 400 x 590 mm (27.6×15.8×23.2 in.)	FLOATING WORKS WITH JETLOGER COMPRESSOR AIRFLOW  AI & A3 44 45 46 47 FLOATING SUBDUCTING ROOPUSH	500-10000 L/min. (17-353 cfm)  48 49 50 51 52 53 54 55 56 57 58 59 60
JEIIING VS 18UU N	CARLE DIAMETER IN MAN. 0.8   1   2   3   4	USAGE MAX SPEED CABLE DIAMETER PUSHING FORCE  5 6 7 8 9 10 5 6 7 8 9 10 USAGE MAX SPEED CABLE DIAMETER DUCT DIAMETER PUSHING FORCE	11 12 13 14 15 16 17 18 19 20 21 22  Distribution Network  200 m/min (656 ft/min)  2.4 - 16 mm  7 - 50 mm  Up to 550 N (Up to 123.5 lbt)  11 12 13 14 15 16 17 18 19 20 21 22  Distribution Network  50 m/min (65 ft/min)  4 - 40 mm  10 - 63 mm	23 24 25 26 27 28 BLOWING DISTANCE MIN/MAX PRESSURE WX:HXD WEIGHT AIR CONNECTION  23 24 25 26 27 28 23 24 25 26 27 28 BLOWING DISTANCE MIN/MAX PRESSURE WX:HXD WEIGHT	29 30 31 32 33 34 35 36 37 38 39 40  3000 m (9842 ft+)  10-16 Bar (145-230 ps)  360 x 230 x 410 mm (16.5×9.1×17.7 in.)  Approx 10,5 kg (23 lb)  34° Claw connector  29 30 31 32 33 34 35 36 37 38 39 40  5000 m (16 500 ft+)  10-16 Bar (145 / 230 ps)  700 x 400 x 590 mm (27.6×15.8×23.2 in.)  Approx 25 kg (55 lb)	FLOATING  WORKS WITH JETLOGGER  COMPRESSOR AIRFLOW  A1 42 43 44 45 46 47  FLOATING  SUBDUCTING  RODPUSH  WORKS WITH JETLOGGER	500-10000 L/min. (17-353 cfm)  48 49 50 51 52 53 54 55 56 57 58 59 60
N JEIING V3 IBUU N	CARLE DIAMETER IN MM 0.8 1 2 3 4 DUCT DIAMETER IN MM 3 3 4	USAGE  MAX SPEED  CABLE DIAMETER  PUSHING FORCE  5 6 7 8 9 10  USAGE  MAX SPEED  CABLE DIAMETER  DUCT DIAMETER  PUSHING FORCE  5 6 7 8 9 10	11 12 13 14 15 16 17 18 19 20 21 22  Distribution Network  200 m/min (656 ft/min)  2.4 - 16 mm  7 - 50 mm  Up to 550 N (Up to 123.5 lbt)  11 12 13 14 15 16 17 18 19 20 21 22  Distribution Network  50 m/min (65 ft/min)  4 - 40 mm  10 - 63 mm	23 24 25 26 27 28 BLOWING DISTANCE MIN/MAX PRESSURE WX:HXD WEIGHT AIR CONNECTION  23 24 25 26 27 28 23 24 25 26 27 28 BLOWING DISTANCE MIN/MAX PRESSURE WX:HXD WEIGHT	29 30 31 32 33 34 35 36 37 38 39 40  3000 m (9842 ft+)  10-16 Bar (145-230 ps)  360 x 230 x 410 mm (16.5×9.1×17.7 in.)  Approx 10,5 kg (23 lb)  34° Claw connector  29 30 31 32 33 34 35 36 37 38 39 40  5000 m (16 500 ft+)  10-16 Bar (145 / 230 ps)  700 x 400 x 590 mm (27.6×15.8×23.2 in.)  Approx 25 kg (55 lb)	FLOATING  WORKS WITH JETLOGGER  COMPRESSOR AIRFLOW  A1 42 43 44 45 46 47  FLOATING  SUBDUCTING  RODPUSH  WORKS WITH JETLOGGER	500-10000 L/min. (17-353 cfm)  48 49 50 51 52 53 54 55 56 57 58 59 60
N JEIING V3 IBUU N	CARLE DIAMETER IN MM 0.8 1 2 3 4 DUCT DIAMETER IN MM 0.8 1 2 3 4  CARLE DIAMETER IN MM 0.8 1 2 3 4	USAGE MAX SPEED CABLE DIAMETER PUSHING FORCE  5 6 7 8 9 10 5 6 7 0 9 10 USAGE MAX SPEED CABLE DIAMETER DUCT DIAMETER DUCT DIAMETER PUSHING FORCE  5 6 7 8 9 10 5 6 7 8 9 10	11 12 13 14 15 16 17 18 19 20 21 22  Distribution Network  2.0 m/min (656 ft/min)  7 - 50 mm  Up to 550 N (Up to 123.5 lbt)  11 12 13 14 15 16 17 18 19 20 21 22  Distribution Network  50 m/min (656 ft/min)  4 - 40 mm  10 - 63 mm  Up to 1800 N (Up to 400 lbt)  11 12 13 14 15 16 17 18 19 20 21 22  11 12 13 14 15 16 17 18 19 20 21 22	23 24 25 26 27 28  BLOWING DISTANCE  MIN/MAX PRESSURE  W/HXD  23 24 25 26 27 28  BLOWING DISTANCE  MIN/MAX PRESSURE  W/HXD  WEIGHT  AIR CONNECTION  23 24 25 26 27 28  23 24 25 26 27 28  23 24 25 26 27 28  23 24 25 26 27 28  23 24 25 26 27 28	29 30 31 32 33 34 35 36 37 38 39 40  3000 m (9842 ft +)  10-16 Bar (145-230 ps)  360 x 230 x 410 mm (16.5×9.1×17.7 in.)  Approx 10,5 kg (23 lb)  34° Claw connector  29 30 31 32 33 34 35 36 37 38 39 40  5000 m + (16 500 ft +)  10-16 Bar (145 / 230 ps)  700 x 400 x 590 mm (27.6×15.8×23.2 in.)  Approx 25 kg (55 lb)  1° Claw connector  29 30 31 32 33 34 35 36 37 38 39 40	FLOATING WORKS WITH JETLOGGER COMPRESSOR AIRFLOW  A1 42 43 44 45 46 47 FLOATING SUBDUCTING RODPUSH WORKS WITH JETLOGGER COMPRESSOR AIRFLOW  A1 42 43 44 45 46 47	500-10000 L/min. (17-353 cfm)  48 49 50 51 52 53 54 55 56 57 58 59 60
N JEIING V3 IBUU N	CARLE DIAMETER IN MM 0.8 1 2 3 4 DUCT DIAMETER IN MM 0.8 1 2 3 4  CARLE DIAMETER IN MM 0.8 1 2 3 4	USAGE  MAX SPEED  CABLE DIAMETER  PUSHING FORCE  5 6 7 8 9 10  USAGE  MAX SPEED  CABLE DIAMETER  DUCT DIAMETER  DUCT DIAMETER  DUCT DIAMETER  DUCT DIAMETER  DUSHING FORCE  5 6 7 8 9 10  USAGE	11 12 13 14 15 16 17 18 19 20 21 22  Distribution Network  240 - 16 mm  7 - 50 m  10p to 550 N (Up to 123.5 lbf)  11 12 13 14 15 16 17 18 19 20 21 22  Distribution Network  50 m/min (165 ft/min)  4 - 40 mm  10 - 63 mm  10p to 1800 N (Up to 400 lbf)  11 12 13 14 15 16 17 18 19 20 21 22  Distribution Network	23 24 25 26 27 28  BLOWING DISTANCE  MIN/MAX PRESSURE  W/HXD  23 24 25 26 27 28  23 24 25 26 27 28  BLOWING DISTANCE  MIN/MAX PRESSURE  W/HXD  WEIGHT  AIR CONNECTION  23 24 25 26 27 28  BLOWING DISTANCE  BLOWING DISTANCE  BLOWING DISTANCE  BLOWING DISTANCE	29 30 31 32 33 34 35 36 37 38 39 40  3000 m	FLOATING  WORKS WITH JETLOGGER  COMPRESSOR AIRFLOW  A1 42 43 44 45 46 47  FLOATING  SUBDUCTING  RODPUSH  WORKS WITH JETLOGGER  COMPRESSOR AIRFLOW  41 42 43 44 45 46 47  FLOATING	500-10000 L/min. (17-353 cfm)  48 49 50 51 52 53 54 55 56 57 58 59 60
JEIIING VS 18UU N	CARLE DIAMETER IN MM 0.8 1 2 3 4 DUCT DIAMETER IN MM 0.8 1 2 3 4  CARLE DIAMETER IN MM 0.8 1 2 3 4	USAGE  MAX SPEED  CABLE DIAMETER  DUCT DIAMETER  PUSHING FORCE  5 6 7 8 9 10  USAGE  MAX SPEED  CABLE DIAMETER  DUCT DIAMETER  DUCT DIAMETER  DUCT DIAMETER  DUCT DIAMETER  USHING FORCE  5 6 7 8 9 10  USAGE  MAX SPEED	11 12 13 14 15 16 17 18 19 20 21 22  Distribution Network  2.0 - 16 mm  7 - 50 mm  Up to 550 N (Up to 123.5 lbf)  11 2 13 14 15 16 17 18 19 20 21 22  Distribution Network  50 m/min (165 ft/min)  4 - 40 mm  10 - 63 mm  Up to 1800 N (Up to 400 lbf)  11 2 13 14 15 16 17 18 19 20 21 22  Distribution Network  10 m/min (165 ft/min)	23 24 25 26 27 28  BLOWING DISTANCE  MIN/MAX PRESSURE  WKHXD  23 24 25 26 27 28  23 24 25 26 27 28  BLOWING DISTANCE  MIN/MAX PRESSURE  WKHXD  WEIGHT  AIR CONNECTION  23 24 25 26 27 28  BLOWING DISTANCE  MIN/MAX PRESSURE  BLOWING DISTANCE  MIN/MAX PRESSURE	29 30 31 32 33 34 35 36 37 38 39 40  3000 m (9842 ft+)  10-16 Bar (145-230 psi)  360 x 230 x 410 mm (16.5×9.1×17.7 in.)  Approx 10,5 kg (23 lb)  34° Claw connector  29 30 31 32 33 34 35 36 37 38 39 40  5000 m + (16 500 ft+)  10-16 Bar (145 / 230 psi)  1° Claw connector  29 30 31 32 33 34 35 36 37 38 39 40  5000 m + (16 500 ft+)  10-16 Bar (145 / 230 psi)  1° Claw connector  29 30 31 32 33 34 35 36 37 38 39 40  5000 m + (16 500 ft+)  10-16 Bar (145 / 230 psi)	FLOATING  WORKS WITH JETLOGGER  COMPRESSOR AIRFLOW  A1 42 43 44 45 46 47  FLOATING  SUBDUCTING  RODPUSH  WORKS WITH JETLOGGER  COMPRESSOR AIRFLOW  41 42 43 44 45 46 47  FLOATING  SUBDUCTING  SUBDUCTING  SUBDUCTING  SUBDUCTING  SUBDUCTING  SUBDUCTING  SUBDUCTING  SUBDUCTING  SUBDUCTING	500-10000 L/min. (17-353 cfm)  48 49 50 51 52 53 54 55 56 57 58 59 60
N JEIING V3 IBUU N	CARLE DIAMETER IN MM 0.8 1 2 3 4 DUCT DIAMETER IN MM 0.8 1 2 3 4  CARLE DIAMETER IN MM 0.8 1 2 3 4	USAGE  MAX SPEED  CABLE DIAMETER  PUSHING FORCE  5 6 7 8 9 10  USAGE  MAX SPEED  CABLE DIAMETER  DUCT DIAMETER  DUCT DIAMETER  DUCT DIAMETER  DUCT DIAMETER  DUSHING FORCE  5 6 7 8 9 10  USAGE	11 12 13 14 15 16 17 18 19 20 21 22  Distribution Network  240 - 16 mm  7 - 50 m  10p to 550 N (Up to 123.5 lbf)  11 12 13 14 15 16 17 18 19 20 21 22  Distribution Network  50 m/min (165 ft/min)  4 - 40 mm  10 - 63 mm  10p to 1800 N (Up to 400 lbf)  11 12 13 14 15 16 17 18 19 20 21 22  Distribution Network	23 24 25 26 27 28  BLOWING DISTANCE  MIN/MAX PRESSURE  W/HXD  23 24 25 26 27 28  23 24 25 26 27 28  BLOWING DISTANCE  MIN/MAX PRESSURE  W/HXD  WEIGHT  AIR CONNECTION  23 24 25 26 27 28  BLOWING DISTANCE  BLOWING DISTANCE  BLOWING DISTANCE  BLOWING DISTANCE	29 30 31 32 33 34 35 36 37 38 39 40  3000 m	FLOATING  WORKS WITH JETLOGGER  COMPRESSOR AIRFLOW  A1 42 43 44 45 46 47  FLOATING  SUBDUCTING  RODPUSH  WORKS WITH JETLOGGER  COMPRESSOR AIRFLOW  41 42 43 44 45 46 47  FLOATING	

# DARE TO DO IT DIFFERENTLY.