V3 Fiber Blowing Machine

Fiber blowing machine for cable 4 - 40mm and ducts from 10 - 63mm

Features

- Pneumatic operation, double motors
- Electronic counter for speed and distance
- Gentle operation with long contact surface
- Display for speed, distance and pressure in duct
- Max. speed: 65 m/min
- Max. pushing force on cable: 1800 N
- Adjustable clamping force
- Works with JetLogger
- Duct air quick release valve
- Joystick Controller with forward and reverse function
- Optional sub-ducting kit for simultaneous installation of several micro ducts

Application

This blowing tool is used for the installation a wide range of cables into both Microducts and more traditional larger ducts. This tool allows for efficient installation of Hexatronic Viper™ cables in the Hexatronic microduct system. The V3 can also be used to efficiently install sub ducting into existing conduits.

Design

Robust and powerful, pneumatic operated fiber blowing machine designed for single cables and for sub-ducting existing conduit. 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 aluminium construction, the machine is lightweight but still very strong.

Product Information

The kit consists of the following standard items:

- V3 blowing machine
- Transport case
- Extra fixture
- 1 bottle microduct lube
- 1 bottle of duct lube
- 1 bottle pneumatic oil
- Service kit
- Cable guide for up to 12mm cable

The kit can also be configured with the following accessories:

- Afterblower
- Floating kit
- 9-12 V adaptor. For replacing 9 V battery for digital display
- Jetlogger
- Duct clamps
- Cable guides
- Cable seals

Technical Information

Technical Notes	**Maximum Pressure**: 16 Bar
	Pushing Force: Up to 1800 N
	Cable Diameter: 4 to 40 mm
	Duct Diameter: 10 to 63 mm
	Weight: Approx 22 kg
	Air connection: 1" Claw connector
	Dimensions: 700 x 300 x 310 mm
Ordering Information	Additional duct clamp and seal sizes available. Contact Hexatronic for more information.

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Article name	Diameter Ø [mm]	Form of Delivery
V3 Cable Blowing Machine JET-V3	–	–
V3 hardware prepared for JetLogger JET-V3-JLP	–	–
JetLogger doc system incl hard case, charger and battery JET-JL	–	–
Duct clamp 10mm JET-V3-10-8	Cable Track: 8 mm - Cable Seal: 16 mm	–
Duct clamp 12mm JET-V3-12-10	Cable Track: 10 mm - Cable Seal: 16 mm	–
Duct clamp 14mm JET-V3-14-10	Cable Track: 10 mm - Cable Seal: 16 mm	–
Duct clamp 20mm JET-V3-20-10	Cable Track: 10 mm - Cable Seal: 16 mm	–
Duct clamp 25mm JET-V3-25-13.5-DS	Cable Track: 13.5 mm - Cable Seal: Dual 16/22 mm	–
Duct clamp 26.3mm JET-V3-26.3-13.5-DS	Cable Track: 13.5 mm - Cable Seal: Dual 16/22 mm	–
Duct clamp 32mm JET-V3-32-20-DS	Cable Track: 23 mm - Cable Seal: Dual 22/28 mm	–

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Article name	Diameter Ø [mm]	Form of Delivery
Duct clamp 63mm JET-V3-63-23	Cable Track: 23 mm - Cable Seal: 28 mm	–
Blank seal JET-KTD0-16	16mm OD	Pack of 10
Divisible cable seal 4 mm JET-KTD4-16	16mm OD	Pack of 10
Divisible cable seal 5 mm JET-KTD5-16	16mm OD	Pack of 10
Divisible cable seal 6 mm JET-KTD6-16	16mm OD	Pack of 10
Divisible cable seal 7 mm JET-KTD7-16	16mm OD	Pack of 10
Divisible cable seal 8 mm JET-KTD8-16	16mm OD	Pack of 10
Divisible cable seal 9 mm JET-KTD9-16	16mm OD	Pack of 10
Divisible cable seal 10 mm JET-KTD10-16	16mm OD	Pack of 10
Divisible cable seal 11 mm JET-KTD11-22	22mm OD	Pack of 10
Divisible cable seal 12 mm JET-KTD12-22	22mm OD	Pack of 10
Divisible cable seal 13 mm JET-KTD13-22	22mm OD	Pack of 10
Divisible cable seal 14 mm JET-KTD14-22	22mm OD	Pack of 10
Divisible cable seal 15 mm JET-KTD15-22	22mm OD	Pack of 10
Divisible cable seal 16 mm JET-KTD16-22	22mm OD	Pack of 10
Divisible cable seal 17 mm JET-KTD17-28	28mm OD	Pack of 10
Divisible cable seal 18 mm JET-KTD18-28	28mm OD	Pack of 10
Divisible cable seal 19 mm JET-KTD19-28	28mm OD	Pack of 10
Divisible cable seal 20 mm JET-KTD20-28	28mm OD	Pack of 10
Replacement Belt Kit - HD JET-11051	–	–
Replacement Belt Kit JET-11054	–	–
Air hose 1/2" Claw-Claw 10 m 20 bar JET-34004	–	–
Rear guide to suit up to 12mm cable JET-13030	–	–
Rear guide to suit 12-15mm cable JET-13039	–	–

Article name	Diameter Ø [mm]	Form of Delivery
Rear guide to suit 15-22mm cable JET-13040	–	–
Rear guide to suit 22-26mm cable JET-13042	–	–
Rear guide to suit 26-34mm cable JET-13049	–	–
Cable drum rack 1 pc 1200 mm foldable JET-18000	–	–