



# V0 Series Fiber Blowing Machines

Fiber blowing machine for cable 0.8 - 6.5mm and ducts from 3 - 16mm

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## Features

- Battery operated. Optional AC power supply.
- Allows installation in a larger duct with a smaller compressor.
- Electronic stopping/slipping protection within 250 ms.
- Gentle operation, reduced cable pull with the aid of continuously variable pushing force.
- Forward and reverse function
- Display for current speed, distance, pushing force pressure and duct air temp.
- Max. speed: 250 m/min.
- Stepless pushing force on cable up to: 200 N.
- Adjustable clamping force.
- Works with JetLogger.

- Displays various key parameters

## Application

This blowing tool is used for the installation of fiber units, Nanocables and Microcables into Microducts. This tool allows for efficient installation of Hexatronic Stingray™ and Raptor™ cables in the Hexatronic microduct system.

## Design

Extremely compact electrically operated fiber blowing machine optimized for FTTX installation of blown fiber (ABFU) and micro/nano cables, from 0,8 to 6.5 mm into duct from 3 to 16 mm. A full digital control system with soft- start, electronic fiber security, memory functions, combined with high speed possibility makes the machine very easy and effective to use. Can be operated directly from its case.

## Product Information



The kit consists of the following standard items:

- V0 blowing machine
- Transport case
- Rubber drive wheel for 0.8 - 3.0 mm
- Metal drive wheel for 3.0 - 4.5 mm
- Metal drive wheel for 4.5 - 6.5 mm
- Battery charger
- 2 batteries

- 1 bottle Microduct Lube
- Service kit

The kit can also be configured with the following accessories:

- Cable inlet guides
- External power supply
- Tripod/table bracket
- Jetlogger
- Metal drive wheel for <2.5mm cable
- Cable guides for V0 case
- Cable seals
- Air hose 10m 320 series CEJN

## Technical Information

### Technical Notes

**Battery:** 18V, 5Ah Hikoki/Hitachi

**Maximum Pressure:** 16 Bar

**Pushing Force:** Up to 200 N

**Cable Diameter:** 0.8 to 6.5 mm

**Duct Diameter:** 3 to 16 mm

**Weight:** Approx 2 kg

**Air connection:** Std 3/8" CEJN 320 connector

**Dimensions:** 120 x 220 x 170 mm

### Ordering Information

Additional duct clamp and seal sizes available. Contact Hexatronic for more information.

## Articles 35

Article name	Diameter Ø [mm]	Form of Delivery
<b>V0 HD Cable Blowing Machine</b> JET-V0-HD	—	—
<b>V0 HD hardware prepared for JetLogger</b> JET-V0-HD-JL	—	—
<b>JetLogger doc system incl hard case, charger and battery</b> JET-JL	—	—
<b>Blank seal</b> JET-KTD0-7	7mmOD	Pack of 10
<b>Duct clamp 5mm</b> JET-V0-5-3.5	Cable Track: 3.5 mm- Cable Seal: 7 mm	—
<b>Duct clamp 7mm</b> JET-V0-7-3.5	Cable Track: 3.5 mm- Cable Seal: 7 mm	—
<b>Duct clamp 8mm</b> JET-V0-8-4	Cable Track: 4 mm- Cable Seal: 7 mm	—
<b>Duct clamp 10mm</b> JET-V0-10-5	Cable Track: 5 mm- Cable Seal: 7 mm	—
<b>Duct clamp 10mm</b> JET-V0-10-7	Cable Track: 7 mm- Cable Seal: 16 mm	—
<b>Duct clamp 12mm</b> JET-V0-12-5	Cable Track: 5 mm- Cable Seal: 7 mm	—
<b>Duct clamp 12mm</b> JET-V0-12-7	Cable Track: 7 mm- Cable Seal: 16 mm	—
<b>Duct clamp 14mm</b> JET-V0-14-5	Cable Track: 5 mm- Cable Seal: 7 mm	—
<b>Duct clamp 14mm</b> JET-V0-14-7	Cable Track: 7 mm- Cable Seal: 16 mm	—
<b>Blank seal</b> JET-KTD0-16	16mmOD	Pack of 10
<b>Cable seal 1.0 mm</b> JET-KT1.0-7	7mmOD	Pack of 10
<b>Cable seal 1.2 mm</b> JET-KT1.2-7	7mmOD	Pack of 10
<b>Cable seal 1.5 mm</b> JET-KT1.5-7	7mmOD	Pack of 10

Article name	Diameter Ø [mm]	Form of Delivery
<b>Cable seal 1.8 mm</b> JET-KT1.8-7	7mm OD	Pack of 10
<b>Cable seal 2.0 mm</b> JET-KT2.0-7	7mm OD	Pack of 10
<b>Cable seal 2.2 mm</b> JET-KT2.2-7	7mm OD	Pack of 10
<b>Cable seal 2.4 mm</b> JET-KT2.4-7	7mm OD	Pack of 10
<b>Cable seal 2.6 mm</b> JET-KT2.6-7	7mm OD	Pack of 10
<b>Cable seal 2.8 mm</b> JET-KT2.8-7	7mm OD	Pack of 10
<b>Divisible cable seal 2.5 mm</b> JET-KTD2.0-16	16mm OD	Pack of 10
<b>Divisible cable seal 2.5 mm</b> JET-KTD2.5-16	16mm OD	Pack of 10
<b>Divisible cable seal 2.8 mm</b> JET-KTD2.8-16	16mm OD	Pack of 10
<b>Divisible cable seal 3 mm</b> JET-KTD3-16	16mm OD	Pack of 10
<b>Divisible cable seal 4 mm</b> JET-KTD4-16	16mm OD	Pack of 10
<b>Divisible cable seal 5 mm</b> JET-KTD5-16	16mm OD	Pack of 10
<b>Divisible cable seal 6 mm</b> JET-KTD6-16	16mm OD	Pack of 10
<b>Rear guide to suit up to 3mm cable</b> JET-10050	—	—
<b>Rear guide to suit 3-5mm cable</b> JET-10051	—	—
<b>Rear guide to suit 5-6.5mm cable</b> JET-10052	—	—
<b>Air hose 3/8" Cejn-Cejn 320 Series 10 m 15 bar</b> JET-118	—	—
<b>Cable drum rack 1 pc 1200 mm foldable</b> JET-18000	—	—