



# **VO HD**

Extremely 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 a 200 N powerful motor makes the machine very flexible and effective to use. Can be operated directly from its case.





## POWERFUL FTTX MACHINE FOR CABLE 0,8 - 6,5 MM / DUCT 3-16 MM

- Electrically operated. Battery connected. Optional power supply.
- Electronic stopping/slipping protection within 250 ms.
- Display for current speed, distance, cable force and pressure.
- Max. speed: 110 m/min.
- Stepless pushing force on cable up to: 200 N.
- Adjustable clamping force.
- Works with JetLogger.
- Softstart: Enables an even smoother start protecting the fiber
- Memory: The last inserted data like pushing force will stay in the memory even if the device will be switched off or the battery need to be exchanged
- Service info: Memory of total milage/distance since machine taken into operation
- Duct air temp: Display showing the air temperature injected into the duct.

#### **NEW FUNCTIONS!**

**Duct Air Release:** Duct Air Release Valve, making the reduction of air from the duct very fast. **Magnetic Drive Wheel:** New easy mounted drive wheel design with magnetic supported connection, make the change of drive wheels very fast.

Control Panel Design: The control panel have been angled to optimize the view on the digital info center.

## **TECHNICAL DATA**

	<b>Battery:</b> 18 V, 5Ah std Hitachi connector
۲	Max pressure:
	16 Bar
	Pushing force:
	up to 200 N
	Cable diameter:
E	0,8 – 6,5 mm
	Duct diameter:
e	3 – 16 mm
	Weight (incl. transport case)
U	approx 13 kg
÷	Air connection:
U	Std 3/8" Cejn
$\oplus$	WxHxD (transport case) 600x500x300 mm

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VO HD FIBER BLOWING MACHINE



DUCT CLAMPS IN DIFFERENTS SIZES





DRIVE WHEELS IN DIFFERENTS SIZES

### **STD CONFIGURATION VO HD**

- Transport case
- 3 drive Wheels
  - 1 pcs with rubber 0,8-3 mm
  - 1 pcs for 3,0-4,5 mm
  - 1 pcs for 4,5-6,5mm
- Charger 230 and 2 batterys
- 1 bottle Micro Duct Lube + Service kit





CABLE GUIDES IN DIFFERENTS SIZES



### **ACCESSORIES FOR VO HD**

- Cabel inlet guides
- 110/240 V Power supply. No need to charge or change batteries
- Table/Tripod bracket. For safe installation on working table
- Jetlogger. Electronic documentation system
- Metal drive wheel for < 2.5 mm cabel
- External cable guide for VO-series case
- 10 m. Airhose 3/8 "
- Cabel seals
- Jetair 100270 Compressor



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