

VO HD Fiber Blowing Machine

The VO HD Fiber Blowing Machine is an extremely compact electrically operated fiber blowing machine optimized for FTTx installation of blown fiber (EPFU) and micro/nano cables, from 0.8 to 6.5mm into duct from 3 to 16mm. A full digital control system with soft-start, electronic fiber security, memory functions, combined with a 200N powerful motor makes the machine flexible and effective to use. Can be operated directly from its case.

Features & Benefits

- · Electrically operated, battery connected, optional power supply
- · Allows installation in a larger duct with a smaller compressor
- Electronic stopping/slipping protection within 250ms
- 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
- Stepless pushing force on cable up to: 200N
- · Adjustable clamping force
- Works with electronic documentation system (JetLogger)
- 110/240V Power supply (No need to charge or change batteries)
- Table bracket For safe installation on working table
- Metal drive wheel for <2.5mm cable
- 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 needs to be exchanged
- Service info: Memory of total milage/distance since the machine was taken into operation
- Duct air temp: Display showing the air temperature injected into the duct

Standard VO HD Kit Contains

- 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
- Battery charger 230V
- · 2 Batteries
- 1 Bottle Micro Duct Lube
- · Service kit
- Ground cable





Product Specifications		
Towns of Cong Biographics (MVIII)	Machine	120 x 330 x 170mm / 4.7 x 13 x 6.6in
Transport Case Dimensions (W x H x D)	With Transport Case	600 x 500 x 300mm / 23.6 x 19.7 x 11.8in
Weight		Approx 2kg / 4.4lbs
Cable Diameter	0.8 - 6.5mm	
Duct Diameter	3 - 16mm	
Max Speed	110m/min 360ft/min	
Max Pushing Force		up to 200N
Max Pressure		232psi
Air Connection	Std 3/8" Cejn	
Battery	18V, 5Ah Milwaukee Connector	





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Ordering Information		
Product Description	Part Number	
VO HD Fiber Blowing Machine	VO-HD-CAN	
VO HD Fiber Blowing Machine With Hardware Prepared For JetLogger	VO-HD-JL-CAN	
VO Clamp For Pressure Test	661296	
110/240V Power Supply For V0	VO-110/240V 20V	
Battery MJet VO 18 V Milwaukee 5.0 Ah	660652	
Table-/Tripod Bracket VO	10024	
Foldable Cable Drum Rack Jetting 1 pc 800mm	661333	
Foldable Cable Drum Rack Jetting 1 pc 1200mm	18000	
O-Ring Between Clamp and Block	660136	
O-String Seal 1.6mm bag 0.5m(For Duct Clamp)	30057	
External Cable Guide VO-Series For Transport Box	661147	
VO HD Extended Warranty	660792	

