



OPERA

FIBER BLOWING MACHINE



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CABLE DIAMETERS: FROM 4 TO 16 MM

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CABLE DIAMETER

FROM 4 TO 16 MM

SUITABLE FOR DUCT

FROM 7 TO 50 MM
(ø from 16 to 50 mm with external adapter)

900 N PUSHING FORCE

REVERSE FUNCTION

CABLE PROTECTION SYSTEM

AUTOMATIC STOP THROUGH SENSORS
CONTROL IN CASE OF SET PARAMETERS
ARE EXCEEDED

ALL DATA SHOWN ON INTEGRATED DISPLAY

DISTANCE (m)	1516	CLOSING FORCE (N)	1200
SPEED (m/min)	60	SLIP (%)	0
PRESSURE (bar)	15	THRUST (N)	600

CARRYING CASE

EASY TO
TRANSPORT

TRANSFORMS INTO A
HANDY AND STEADY
WORKING STATION



Case dimensions:
70x50x80cm

TECHNICAL DATA

Actioning	Pneumatic
Max laying speed	110 m/min
Recommended speed	60 m/min
Cable diameter	ø 4 a 16 mm
Duct diameter	ø 7 a 50 mm (ø from 16 to 50 mm with external adapter)
Max air pressure	16 bar*
Pushing force	0 - 900N
Clamping force	3200 N
Dimensions	565 x 252 x 360 mm
Weight	25 Kg

*Air compressor required: minimum 1000 l/min (15 bar)



1 SPEED CONTROL



2 EMERGENCY STOP
Immediate halt



3 MULTIFUNCTION DISPLAY



4 CABLE ADAPTER
cable from ø 4 mm to ø 16 mm



5 BELTS REGULATION
Regulation of clamping force and manometer to control plunger's pressure belts



6 DUCT ADAPTER
ø from 7 mm to ø 16 mm
(ø from 16 to 50 mm with external adapter)



7 DOUBLE-BELT PUSHING SYSTEM
Effective traction
No cable damage



8 MOTOR'S PRESSURE MANOMETER



9 AIR HOSE CONNECTOR
(Quick coupling)



10 INNER PIPE AIR REGULATION



11 INNER PIPE AIR MANOMETER



12 REVERSE FUNCTION



13 CONTROL PANEL

Compliant with Deutsche Telekom specs

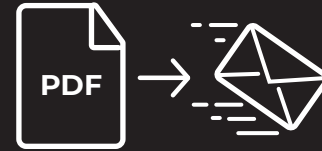


Example of PDF report generated by the App

FIBERNET		
PLANT REPORT		
Project: Fibernet		Creation date/time: 29/01/2024 12:53
Company: Fibernet		Operator:
GPS Coordinates: --	Address: Rome	
Date, Start-Time: 12:53	Date, End-Time: 13:17	Cable laying distance: 1515.93
Max speed (m/min): 99.0	Max pressure (bar): 15.0	
2. Jetting machine / Compressor		
Jetting machine: OPERA-34-85-18-8D-43-2C	Compressor: --	Compressor: --
Oil Separator: No	Aftercooler: No	Lubricator: No
3. Duct parameter		
Manufacturer: --	Duct-Type: --	Duct Identification: --
Duct Diameter: --	SNR-Color: --	Temperature: --
4. Cable parameter		
Manufacturer: --	Cable-Type: --	Cable Identification: --
Cable diameter (mm): --	Amount of fibers: --	

APP FOR OPERA BLOWING MACHINE

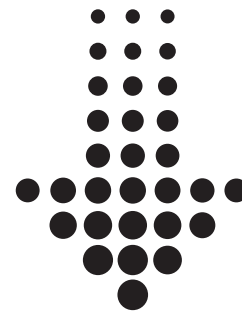
Info shown on display automatically saved by the App in a PDF and available for download.



PDF Report can be sent either by email or saved on a USB device.

Additional info can be set by the operator.

REPORT & APP



THE APP IS AVAILABLE IN THREE LANGUAGES:

-  ENGLISH
-  GERMAN
-  ITALIAN