



# OPERA

FIBER BLOWING MACHINE



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CABLE DIAMETERS FROM 2.4 TO 16 MM

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## CABLE DIAMETER

FROM **2.4** TO **16** MM

## DUCT DIAMETER

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)

**3200**



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:  
70x50x80 cm



# TECHNICAL DATA

Actioning	Pneumatic
Max laying speed	110 m/min
Recommended speed	60 m/min
Cable diameter	ø from 2.4 to 16 mm
Duct diameter	ø 7 to 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 2.4 mm to ø 16 mm



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



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



**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

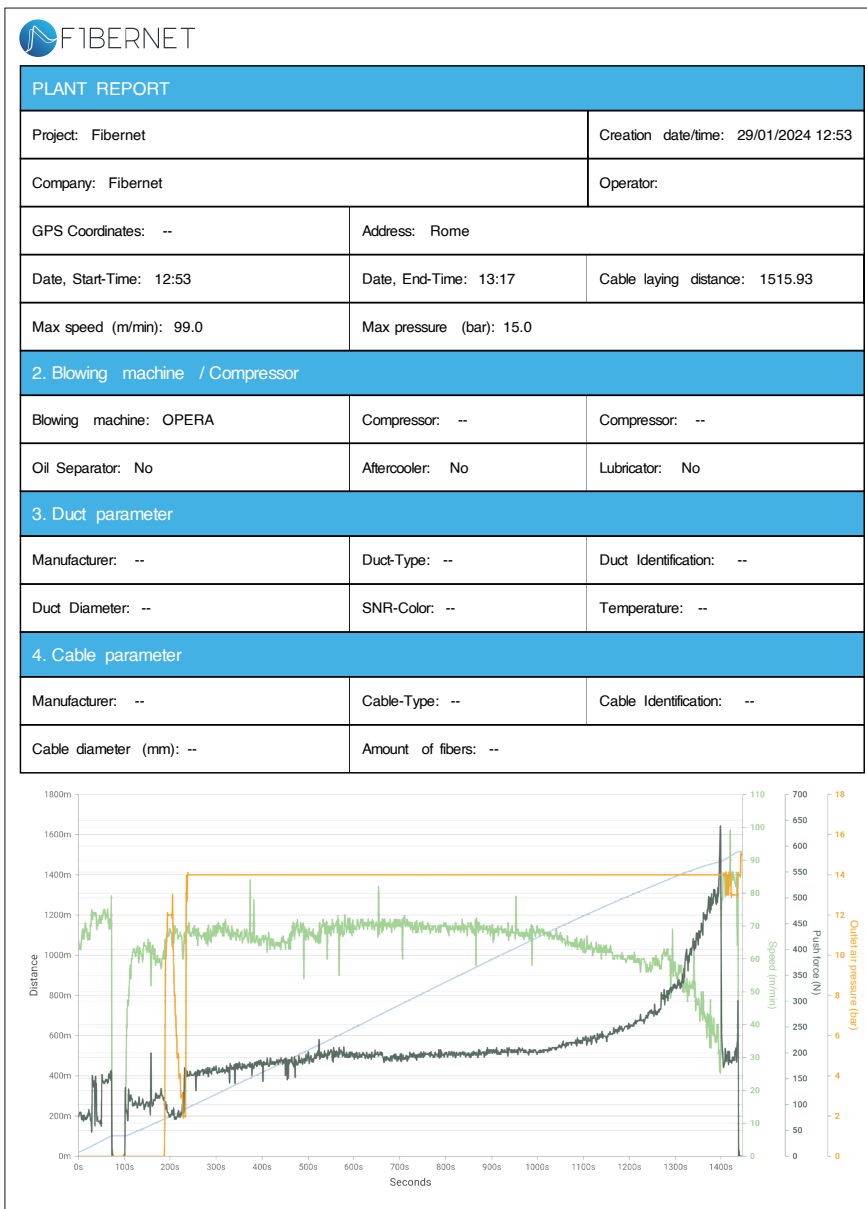


**13** CONTROL PANEL

Compliant with Deutsche Telekom specs

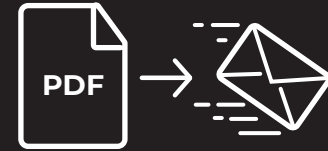


Example of PDF report generated by the App



## APP FOR OPERA BLOWING MACHINE

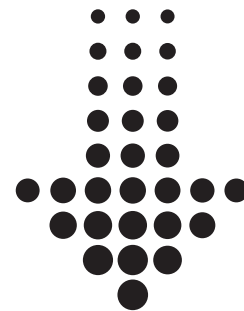
Info shown on display and automatically saved by the App in a PDF available for download.



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