



# OPERA

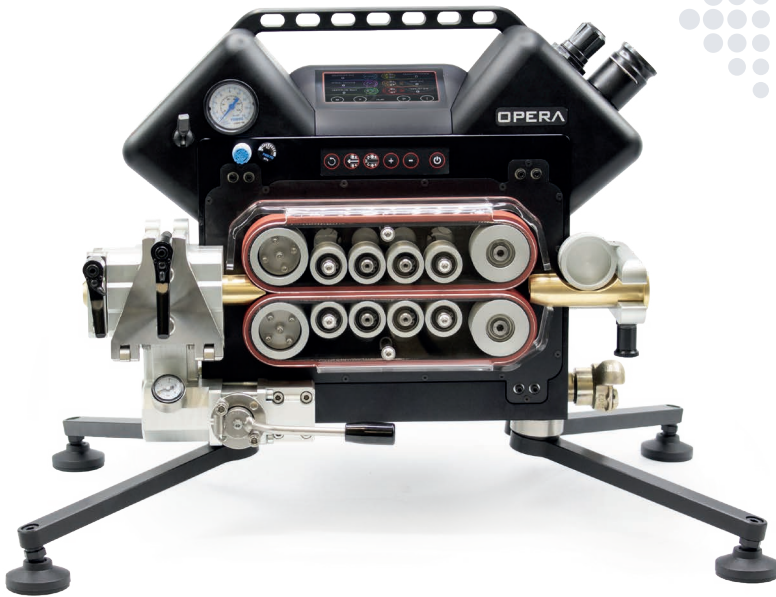
FIBER BLOWING MACHINE



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CABLE DIAMETERS FROM 4 TO 16 MM

# OPERA

FIBER BLOWING MACHINE



## CABLE DIAMETER

FROM 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) <b>1516</b>		CLOSING FORCE (N) <b>3200</b>	
SPEED (m/min) <b>60</b>		SLIP (%) <b>0</b>	Max <b>10</b>
PRESSURE (bar) <b>15</b>		THRUST (N) <b>600</b>	Max <b>900</b>

## 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	∅ from 4 to 16 mm
Duct diameter	∅ 7 to 50 mm (∅ 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 ∅ 4 mm to ∅ 16 mm



**5** DUCT ADAPTER  
∅ from 7 mm to ∅ 16 mm  
(∅ 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

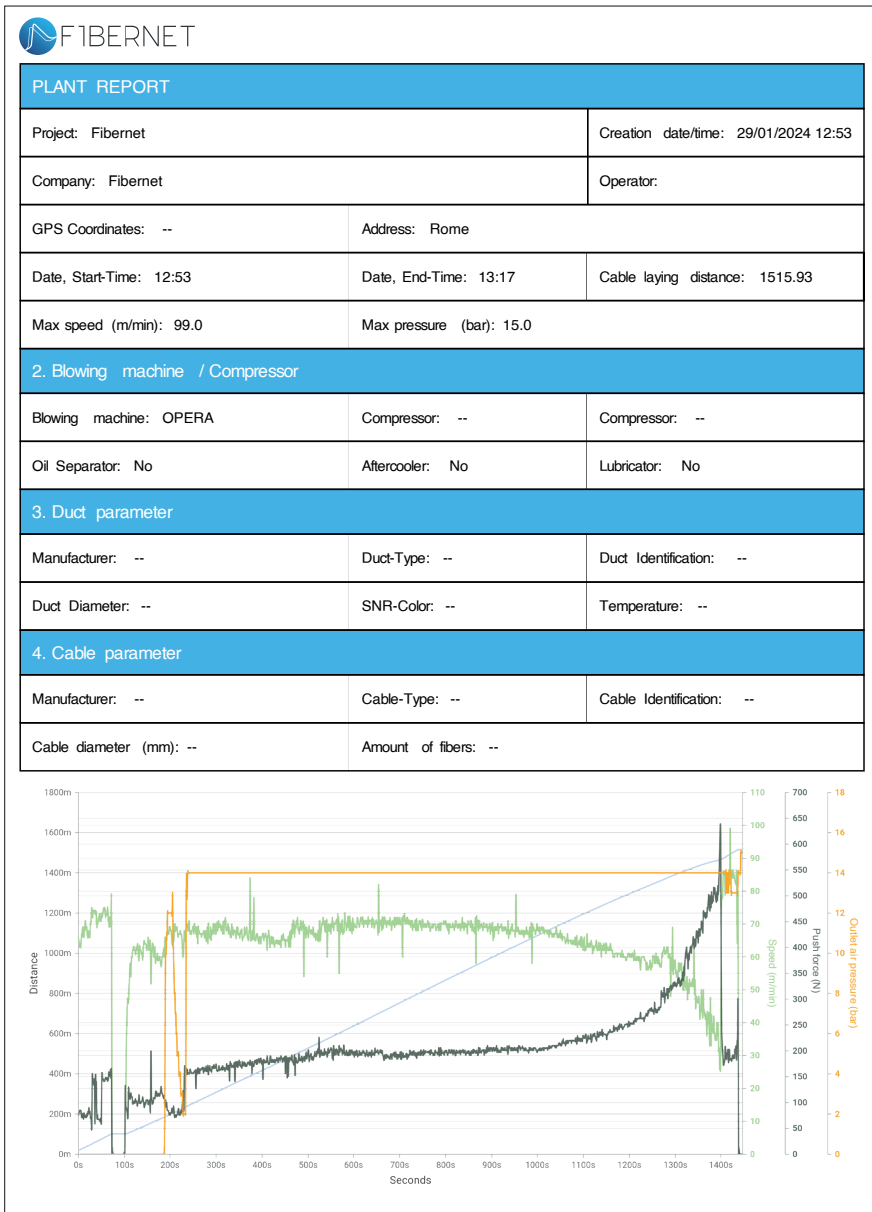


**13** CONTROL PANEL

Compliant with Deutsche Telekom specs



Example of PDF report generated by the App



# APP FOR OPERA BLOWING MACHINE

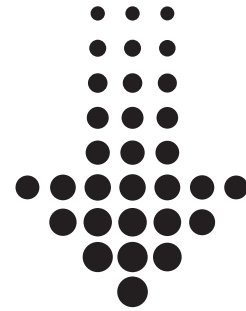
Info shown on display and automatically saved by the App in a PDF available for download.



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