

PRODUCT OVERVIEW

FOK Machine Cable Blowing Machine

Professional pneumatic cable blowing machine for feeder, distribution and backbone fiber routes. FOK Machine covers medium-to-large cables with strong grip, controlled air flow and field-proven pneumatic performance.

ORDER CODE
UPC-1000-FOK-001

FOK MACHINE



Cable OD
9-22 mm
telecom cables

Duct OD
20-50 mm
duct range

Max. speed
80 m/min
up to

Distance
3000 m
benchmark



● **Front layout**
pneumatic setup



● **Pallet drive section**
cable grip system



● **Air preparation**
regulation and lubrication

Best for

- **Feeder**
distribution routes
- **Contractors**
daily field work
- **Backbone**
large cable routes
- **Urban routes**
ducted telecom

Selection note

- Choose FOK Machine for 9-22 mm fiber cable installation where a professional pneumatic field platform is required.

Key advantages

- **Dual pneumatic drive**
continuous pushing force
- **Long-route capability**
up to 3000 m benchmark
- **Fast configuration**
multiple pallet and duct tools

TECHNICAL DATA

FOK Machine

Pneumatic cable blowing machine for mid-to-large fiber cable routes.

Confirmed specifications

MACHINE TYPE	FOK pneumatic cable blower
CABLE DIAMETER RANGE	9 - 22 mm
DUCT OUTER DIAMETER	20 - 50 mm
DRIVE SYSTEM	2 pneumatic motors
PALLET OPTIONS	9-13 / 14-18 / 19-22 mm
MAX. AIR CONSUMPTION	3 m3/min at 6 bar
TORQUE / POWER	8.5 Nm x 2 pcs
MAX. BLOWING SPEED	Up to 80 m/min
MAX. BLOWING DISTANCE	Up to 3000 m
MAX. AIR PRESSURE	16 bar
MAX. WATER PRESSURE	23 bar
DIMENSIONS WITH CASE	380 x 610 x 440 mm
MACHINE / TOTAL WEIGHT	40 kg / 49 kg

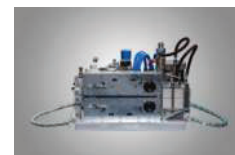
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Pallet and chain drive
rubber-coated grip system



Air preparation unit
pressure and lubrication control



Front duct connection
secure duct and cable entry

Compressor requirements

- **12 bar minimum working pressure**
recommended site compressor setup
- **10.5 m3/min recommended delivery**
approx. 371 CFM for long routes

Configuration note

- **Select pallet set by cable OD**
9-13 / 14-18 / 19-22 mm
- **Match duct tool to duct OD**
20 / 32 / 40 / 50 mm options

● **9-22 mm**
Cable range

● **20-50 mm**
Duct range

● **80 m/min**
Max speed

● **3000 m**
Benchmark distance