

EZ100 Pull Line Blower

for cable network provider



Standard equipment in strong plastic case
current source 230V/10A or 115V/20A



The simple way to
blow pull line,
duct cleaning and
calibrating in one step

Facts

- **Blow** or vacuum pull line from \varnothing 1mm up to 4 mm (tensile strength up to 340 kg)
- For all commercially available cable conduits (internal diameter from \varnothing 50 to 150 mm)
- For cable installations in underground, road, tunnel and bridge construction
- For lengths of **1000 m** and more (current record 2'850 m in ID \varnothing 100 mm duct)
- Huge **time saving** in cable installation
- **Cleaning**, taking water out, calibrating and **line feeding in one step**
- Lightweight and compact
- Excellent accessibility, even in confined spaces
- Easy to handle
- Suitable in any car boot
- Perfect value for your money



see Video EZ100



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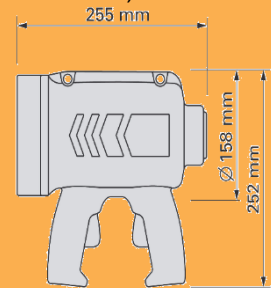
for cable network provider

Intended Use

- insert a pull line (\varnothing 1 - 4 mm, tensile strength up to 340 kg) in all commercial pipe work (internal diameter from 50 to 150 mm) without compressor
- with the optional equipment included of EZ100 +Plus as from int. \varnothing 25 mm
- for cable installations in underground, road, tunnel and bridge construction
- for all electrical outlet connections, ducts, man holes etc. even in the tightest spaces
- for lengths of 1000 m and more (current record 2850 m)
- in certain situation switch to suction mode and suck from the opposite side.
- condensation water, surface water, small residues, impurities, etc may be taken out by the shuttle additional calibration rather not necessary

Technical Data

- Electrical Data: according to local specification (230V/50 Hz o 115V/60Hz)
see plate on tool
- Minimum unit power: 2000 W
- Thermal circuit breaker
- Degree of protection: IP 20
- Maximum air flow rate: Blowing/suction 4 m³/min
- Weight: 3.1 kg
- Dimension: 255mm x 252 mm (length x width)



Scope of supply EZ100 Pull Line Blower with STANDARD Equipment

in strong plastic case

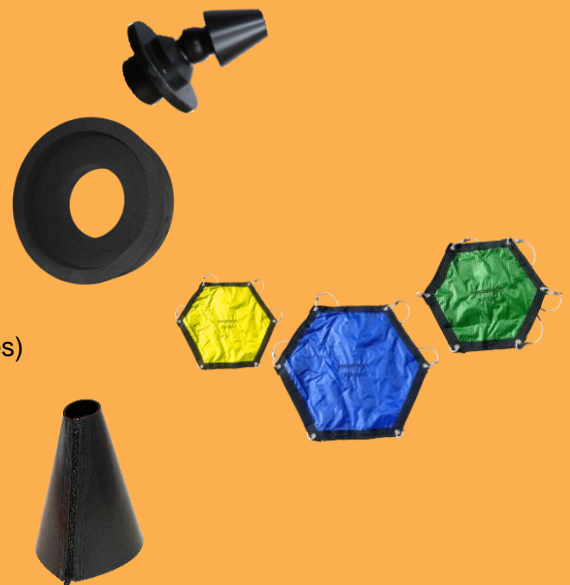
- 1 EZ100 pull line blower
- 2 Pull line rolls (\varnothing 1mm, approx. 900 m, tensile strength approx. 24 kg)
- 1 Suction unit
- 5 Shuttles complete set (dimensions free of choice from \varnothing 50-150 mm)
- 1 Box with assembly material for shuttles
- Instruction manual



Also available as EZ100 +PLUS Equipment

including following extra accessories

- 1 Special equipment for small ducts from ID \varnothing 25 to 50 mm
- 1 Foam adapter \varnothing 170
for better sealing of pipe diameters from \varnothing 130 -150 mm
- 3 Parachutes for use in slightly deformed or blocked pipes:
 - 1 x for conduits of internal diameter from 30 to 60 mm*
 - *(can only be used with special accessories for small pipes)
 - 1 x for conduits of internal diameter from 60 to 100 mm
 - 1 x for conduits of internal diameter from 100 to 150 mm
- 1 Cone black for ducts from ID \varnothing 50 to 120 mm
for easy access of uneven cut conduits



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Special accessories (to be ordered separately):

As an extension, for use of the device in water-filled wells

- EZ100 change-over front plate complete (Art. N° 100278)
- EZ100 Hose flange (Art. N° 100341)
- Air hose connection 2 meter or 4 meters (Art. N° 100120 or 100125)



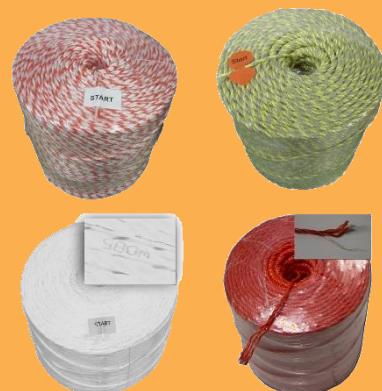
For partially occupied pipes (only if less than 50% occupied)

- Tubulure 40 for conduits \varnothing 80-140 mm
- Foam body 40 (80-100) for ducts \varnothing 80-100 mm
- Foam body 40 (100-120) for ducts \varnothing 100-120 mm
- Foam body 40 (120-140) for ducts \varnothing 120-140 mm



Suitable Pull Line:

- Cable Pull Line \varnothing 1mm, tensile strength 24 kg
1 box with 10 rolls of ca. 900 m (Art. N° 100132)
- Cable Pull Line \varnothing 4mm, tensile strength 210 kg
1 box with 3 rolls of ca. 1100 m (Art. N° 100136)
- Cable Pull Line \varnothing 4mm, tensile strength 340 kg
1 box with 3 rolls of ca. 750 m (Art. N° 100140)
- Cable Pull Line with meter marks \varnothing 4mm, tensile strength 210 kg
1 box with 3 rolls of ca. 1100 m (Art. N° 100522)
- Cable Pull Line with copper wire \varnothing 1mm for locating purposes
tensile strength ca. 24 kg, 1 box with 10 rolls of ca. 800m (Art. 100716)
- Cable Pull Line with copper wire \varnothing 4mm for locating purposes
tensile strength 210 kg, 1 box with 3 rolls of ca. 1100m (Art. 100717)



see more
EZ100 accessories

