EZ380 Pull Line Blower
Developed for Superlatives

Standard equipment in strong plastic case

Versatility and powerful performance combined

Facts

- **Blow in** a cord with a diameter of 1 mm to 5 mm and a tensile strength of over 800 kg – **without** a compressor
- Operated with **three integrated high-performance** turbines
- Suitable for a wide range of applications – cable protection pipes with an **internal diameter of 25 to 300 mm / 1“ to 12”**
- For electrical installations in residential, commercial, and industrial buildings, underground/road/tunnel/bridge construction, cable car construction, and mountain railways
- Blow-in lengths of over 2.000 possible
- Significant time and effort savings when pulling cables
- **Cleaning, water ejection, cord pulling** and **calibration in a single operation**
- Compact device dimensions, easy to transport
- Excellent accessibility, even in the tightest of spaces
- Lightweight and easy to handle
- Self-explanatory operation
- Fits in any car trunk
- Excellent price-benefit ratio

EZ380 Video

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Intended Use

- **Powerful blowing** of a pull cord into standard cable protection pipes (**inner diameter from 25 to 300 mm / 1" to 12"**) without a compressor
- For all cable installations in residential, commercial, and industrial buildings, soil/road/tunnel/bridge construction, cable car construction, and mountain railways
- For pipe connections in narrow cable ducts
- Pull-in lengths of over 2.000 m are also possible
- Condensation/rainwater, loose dirt, dust, and small parts can be ejected using the shuttles supplied
- Separate calibration of the pipes is often no longer necessary

Function

- Pipe ends must be clean and cut straight (otherwise use a cone).
- Attach the corresponding head piece and/or special accessory for the pipe diameter.
- Switch on the device by activating the three switches one after the other.
- First blow air through the pipe without the shuttle, parachute, or cord to check for blockages.
- Prepare the shuttle/parachute according to the inner diameter of the pipe
- Insert insert pull line through pull line supply and knot it tightly to the shuttle/parachute
- Place the shuttle/parachute at the beginning of the pipe and position the EZ380 tightly against it
- Blow in the shuttle/parachute without interruption until it is ejected at the other end

Technical Data

• Electrical data:	Country-specific (230V/50Hz; 115V/60Hz) See type plate
• Rated power:	3000 W (16 A / 230 V / 50 Hz) 3000 W (32 A / 115 V / 60 Hz)
• Peak switch-on current:	60 A / 230 V
• Thermal safety switch:	Ja
• Maximum air flow rate:	12 m³/min
• Degree of protection:	IP 30
• Gewicht des Gerätes:	10 kg
• Gewicht des Gerätes mit Koffer:	ca. 22 kg
• Dimensions of the device (B x H x T):	32 x 38 x 24 cm
• Dimensions of carry-case:	60 x 40 x 45 cm

Technical modifications reserved.

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Scope of supply EZ380 Pull Line Blower with STANDARD Equipment

in strong plastic case

- 1 x EZ380 Pull Line Blower
- 1 x Head piece ø 140 mm with pull line supply
  for duct ID Ø 50 to 120 mm
- 1 x Head piece ø 200 mm with pull line supply
  for duct ID Ø 120 to 180 mm
- 1 x Foam adapter (ø 320 mm)
  for sealing pipes Ø from 140 to 300 mm
- 1 x adapter for small conduits ø 25-50 mm
- 1 x air hose 1.8 m
- 5 x shuttle complete set – dimensions free of choice
  for duct inner diameter from ø 26 up to 300 mm
- 1 x box with assembly material for shuttles
- 1 x box with parachutes
  - 1 x for duct ø 30 to 60 mm / 1“ to 2 ½“
  - 1 x for duct ø 60 to 100 mm / 2 ½“ to 4″
  - 1 x for duct ø 100 to 150 mm / 4″ to 6″
  - 1 x for duct ø 150 to 200 mm / 6″ to 8″
- 1 x Instruction manual

Accessories for blowing in without cutting (to be ordered separately):

Front attachments with integrated side channel for removing and reusing the cord

- ø 140mm for ducts ID Ø 50 to 120 mm (Art.102950) *
- ø 200mm for ducts ID Ø 120 to 180 mm (Art.103183) *
- ø 320mm for ducts ID Ø 180 to 300 mm (Art.103184) *

** Front piece with side channel includes one complete front attachment and one brass rope guide - dimension freely selectable for ropes ø 1, 2, 3, 4, 5, 6, 7, or 8 mm*

Rope guide of bras

- *for rope ø 1*,0mm (Art. N° 103185)
- *for rope ø* 2,0mm (Art. N° 103186)
- *for rope ø* 3,0mm (Art. N° 103187)
- *for rope ø* 4,0mm (Art. N° 103188)
- *for rope ø* 5,0mm (Art. N° 103189)
- *for rope ø* 6,0mm (Art. N° 103190)
- *for rope ø* 7,0mm (Art. N° 103191)
- *for rope ø* 8,0mm (Art. N° 103192)

Rope guide closed (Art. N° 101689)
- to push out water and check the ducts for blockages

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SWISS MADE

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Accessories to be used for partially occupied pipes
only if less than 50% occupied (to be ordered separately):

- Tubulure 40 for conduits ø 80-140 mm / 3"- 5 ½" (Art. N° 100127)
- Foam body 40 (80-100) for ducts ø 80-100 mm / 3" - 4" (Art. N° 100114)
- Foam body 40 (100-120) for ducts ø 100-120 mm / 4" - 5" (Art. N° 100115)
- Foam body 40 (120-140) for ducts ø 120-140 mm / 5" - 5 ½" (Art. N° 100116)

- Tubulure 70 for conduits ø 140-200 mm / 5 ½" - 8" (Art. N° 100129)
- Foam body 70 (140-160) for ducts ø 140-160 mm / 5 ½" - 6" (Art. N° 100117)
- Foam body 70 (160-180) for ducts ø 160-180 mm / 6" - 7" (Art. N° 100118)
- Foam body 70 (180-200) for ducts ø 180-200 mm / 7" - 8" (Art. N° 100119)

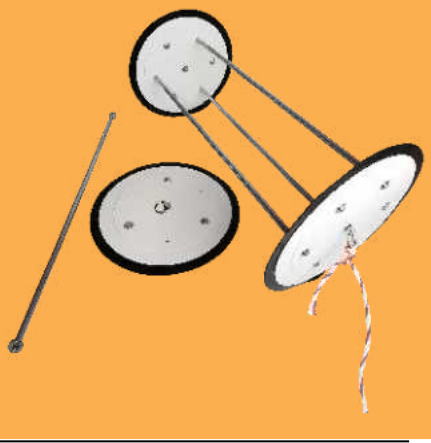
Blow-in parachutes

- Parachute for int. conduit Ø 30 to 60 mm / 1" - 2 ½" (Art. N° 100309)
- Parachute for int. conduit Ø 60 to 100 mm / 2 ½" - 4" (Art. N° 100152)
- Parachute for int. conduit Ø 100 to 150 mm / 4" - 6" (Art. N° 100153)
- Parachute for int. conduit Ø 150 to 200 mm / 6" - 8" (Art. N° 100154)

Blow-in Shuttle

- Shuttle for duct inner diameter from 50 up to 200 mm / 2" to 8"
(Art. N° 112000 to 112090)

- Shuttle for duct inner diameter from 202 up to 500 mm / 8" to 20"
(Art. N° 102660 to 103061)



For details about our shuttle and replacement discs as well as axles, see our store - www.zeitler.swiss

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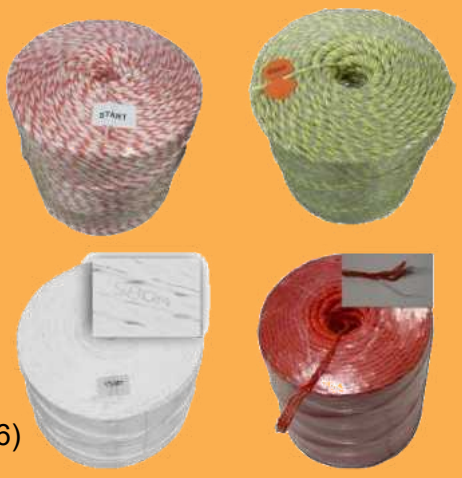
Suitable Pull Line

Inside unrolling



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

Outside unrolling

- Cable Pull Line on edge coil ø 5 mm
  Box with 2 rolls of 500 m tensile strength 450 kg (Art. 102509)
- Cable Pull Line on edge coil ø 4 mm
  Box with 4 rolls of 500 m tensile strength 340 kg (Art. 102510)
- Cable Pull Line on edge coil ø 4 mm
  Box with 2 rolls of 1000 m tensile strength 340 kg (Art. 102511)
- Cable Pull Line with meter marks on edge coil ø 4 mm
  Box with 2 rolls of 1000 m tensile strength 350 kg (Art. 102512)
- Cable Pull Line with meter marks on edge coil ø 4 mm
  Box with 4 rolls of 500 m tensile strength 350 kg (Art. 102513)

See more
EZ380 accessories

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