

# Zeitler AG

# Stringing Gun EZ300



Standard equipment in strong plastic case

The simple way to

**blow** or

**suck** pull line.

## Facts

- Blow or suck pull line (tensile strength up to 300 kg) without compressor
- Independent of electric power supply
- For all commercial pipe work (internal diameter from 25 to 200 mm)
- For all network construction such as civil engineering, ground work, roads, tunnels, bridges, snow cannons, cable car construction, mountain railway
- For lengths of 1000 m and more (current record 2'850 m)
- Huge time saving in cable feeding
- Cleaning, taking water out, calibrating and line feeding in one step
- Lightweight and compact
- Excellent accessibility, even in confined spaces
- Easy to handle
- Double function (blowing and suction mode)
- Suitable in any car boot
- Value for money



EZ300 Video



swiss made

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## Stringing Gun EZ300 The all-rounder for cable laying

### Intended Use

- independent of electric current – insert pull line in all commercial pipe work of internal diameter from 25 to 200 mm (replaces required compressor)
- for cable pulling in houses, buildings, network systems such as civil engineering, ground works, roads, tunnels, bridges, cable car systems, mountain railways, etc.
- for all electrical outlet connections, ducts, pits etc., even in confined spaces
- for lengths of 1000 m and more (current record 2'850 m)
- in certain situations switch to suction mode and suck the shuttle from the opposite end
- condensed water, surface water, small residues or impurities or else are often pushed through by the shuttle
- separate calibration rather not necessary

### Function

- conduit ends must be clean and cut off evenly
- fix head piece or special equipment corresponding to the internal diameter of conduit
- firstly, blow in without shuttle, check if penetrable conduit/correct conduit
- assemble shuttle corresponding exactly to internal diameter of conduit
- insert pull line through pull line supply and fix it tightly to the shuttle
- place shuttle in the conduit and press EZ300 to the conduit, the front being movable for 360°
- blow shuttle through without interrupting
- attach either cable/s or extra strong pull line and start pulling

### Stringing Gun EZ300

Standard equipment in strong plastic case

- 1 Stringing Gun EZ300
- 5 small cases with equipment to fix 2 shuttles of each dimension (free selection of 5 diameters)
- Small case with parachutes
  - 1 yellow for int. conduit Ø of 60 to 100 mm
  - 1 red for int. conduit Ø of 100 to 150 mm
- 1 Cone orange with metallic head for int. conduit Ø from 50 to 120 mm (for difficult access or frayed conduit end)
- 1 Special equipment for small int. Ø from 25 to 50 mm
- 1 Head piece 140 with pull line supply
- 1 Head piece 200 with pull line supply
- 1 Blowing connection
- 1 Suction connection
- 1 Fuel can 0.5 l (empty)
- 2 pull line rolls( ø 1mm, roll approx. 900 m, tensile strength approx 24 kg)
- 1 Box with assembly material for shuttles
- 1 Air hose of 2 m for extension to locate motor outside manhole or vault
- Operating instructions

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## **Special accessories to be used for occupied conduits** (on separate order)

Tubulure 40 for foam body 100 mm

- Foam body 100 mm

Tubulure 70 for foam bodies 120-200 mm

- Foam body 120 mm
- Foam body 140 mm
- Foam body 160 mm
- Foam body 180 mm
- Foam body 200 mm

## **Optional accessory** (on separate order)

- Parachute violet from 150 to 200 mm