

# Zeitler AG



# Stringing Gun EZ100



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

The simple way to  
**blow** or  
**suck** pull line.

## Facts

- Blow or suck pull line (tensile strength up to 300 kg) without compressor
- For all commercial pipe work (internal diameter from 50 to 150 mm)
- With special equipment also for small diameters from 25 mm
- For all network construction such as civil engineering, ground work, roads, tunnels, bridges
- 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
- Perfect value for money



EZ100 Video



swiss made

## Stringing Gun EZ100 for all network construction

### Intended Use

- insert a pull line (tensile strength up to 300 kg) in all commercial pipe work (internal diameter from 50 to 150 mm) without compressor
- with optional equipment as from int.  $\varnothing$  25 mm
- for cable pulling in all network construction such as civil engineering, ground work, roads, tunnels, bridges etc.
- for all electrical outlet connections, ducts, pits etc. even in very confined spaces
- for lengths of 1000 m and more (current record 3'280 m)
- in certain situations switch to suction mode and suck the shuttle from the opposite end
- condensed water, surface water, small residues, 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
- firstly, blow in without shuttle, check if conduit penetrable/correct conduit
- assemble shuttle corresponding exactly to the internal diameter of conduit
- insert pull line through pull line supply and knot it tightly to the shuttle
- place shuttle in the conduit and press EZ100 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 EZ100

Standard equipment in strong plastic case

- 1 Stringing Gun EZ100
- 2 pull line rolls ( $\varnothing$  1mm, approx. 900 m, tensile strength approx 24 kg)
- 1 Suction unit
- 5 small cases with equipment to fix 2 shuttles of each dimension (free selection of 5 diameters)
- 1 Box with assembly material for shuttles
- Operating Instructions

### Accessories (on separate order)

- Parachutes:
  - yellow** for conduits of internal diameter from 60 to 100 mm
  - red** for conduits of internal diameter from 100 to 150 mm
- Adapter black  $\varnothing$  170 for conduit of 120 to 150 mm
- Special equipment for small internal diameter from 25 to 50 mm
- Cone orange with metallic head, for conduits of internal diameter from 50 to 120 mm
- Special pull line ( $\varnothing$  4 mm, roll of 1100 m, tensile strength approx. 210 kg)
- Special pull line ( $\varnothing$  4 mm, roll of 750 m, tensile strength approx. 300 kg)