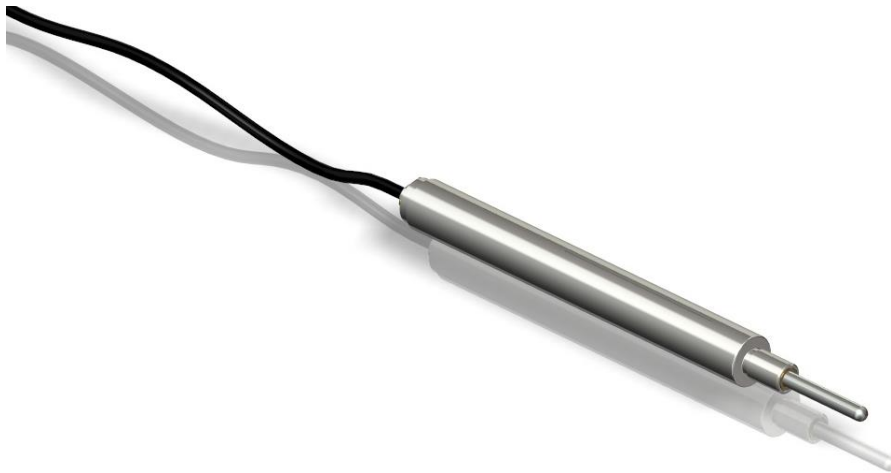


Update : 15/12/2015



Non contractual photo

This micro positioner enables to motorize easily a setting or movements with a small size.

1 - Conception

- This positioner VMP 35-100-60 is driven by a stepper motor
- Provide an irreversible displacement through an high precision screw
- The non rotating system of the rod guaranties easy and secure use as the extremity doesn't rotate and so avoid oscillation , torque and wear the contact point.
- Provide Bidirectional forces up to 60N
- Can be easily adapted on various devices of optics positioners (Mounting, stages ...)
- The positioner VMP 35-100 has 2 limit sensors

2 - Applications

- Positioning and accurate orientation of optics, captors, samples....
- Stages and mounting motorization...

3 - Technical specification

CHARACTERISTICS	VALUES
Stroke	35 mm
Resolution	100nm
Maximum axial load	60N
Speed	0,2 mm/s
Compatibility	Cleanliness class ISO7
Dimensions	\varnothing 15mm x L 195,7 (mi-course)
Masse	250 grammes
Motorisation	Bipolar stepper motor

Options: Dual effects, Customized Interfaces, stroke, electronic command...

4 - Dimensions (mm)

