

Crossbar 9NET



Characteristics

- Exact, motor-driven positioning of the applicator head in x-/z- direction
- Available in different lengths
- Robust structure
- Encapsulated against dirt and dust
- Flexible use with different controls and applicator heads
- Lines are laid in the cable ducts at the crossbar

Fields of Application

- For any application where precision and flexibility is demanded
- Graphic industry
- Packing industry
- Special machines
- For positionable components e.g. sensors and cameras

Description

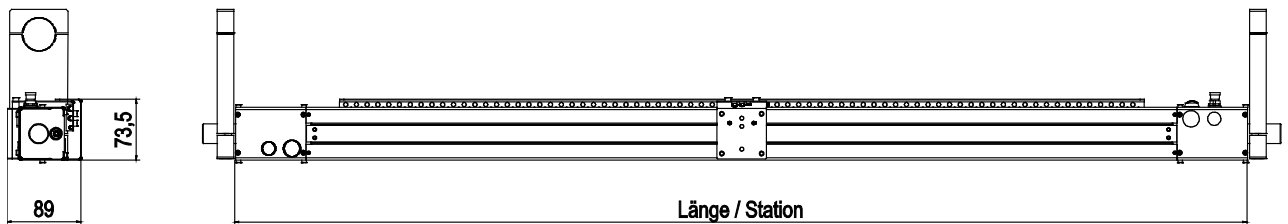
Compact encapsulated positioning unit for controlled moving of applicator heads. Media supply lines and cables are integrated in the crossbar.

- different heads adaptable
- manual or motor-driven vertical adjustment
- Sensors and monitoring can be integrated



Equipment Features

- Due to flexible bearing parts the crossbars can be mounted at various places in the carrier machine
- Individual length of crossbar depending on customer's requirement
- Several heads can be mounted on one cross-bar.



Technical Data

Adjustment range	Standard / Special	axial 1,000 mm / on request vertical 10 mm / on request
Precision		axial 0.1 mm vertical 0.05 mm
Speed		axial as per requirement vertical as per requirement
Length / Station		350 mm – 1,700 mm
Guide		recirculating ball bearing
Motor power		5 Watt