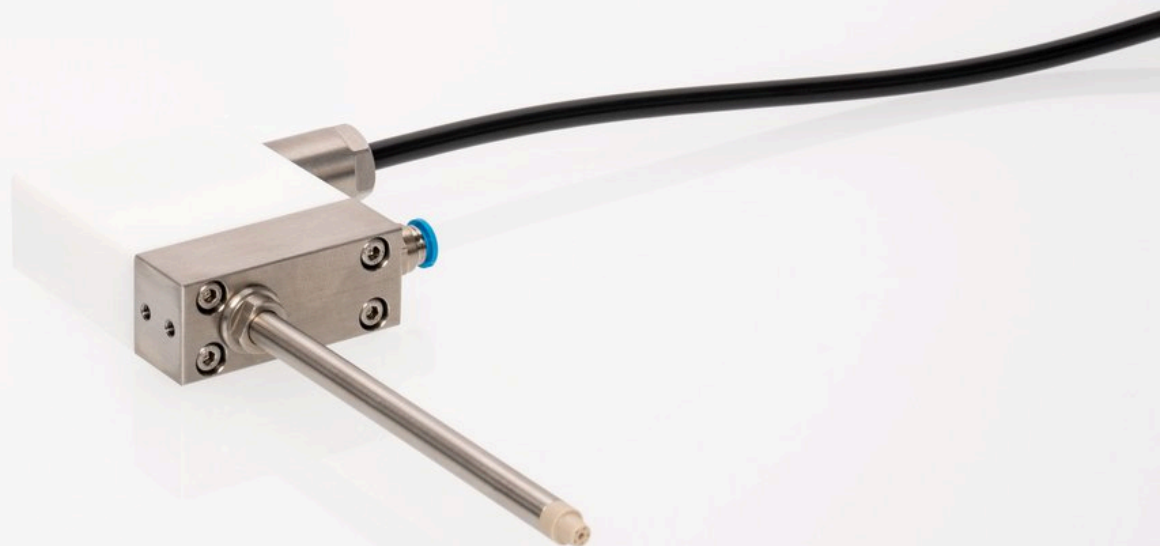


STATIK-AIR® PIN

Compressed air assisted needle ioniser



Key Facts

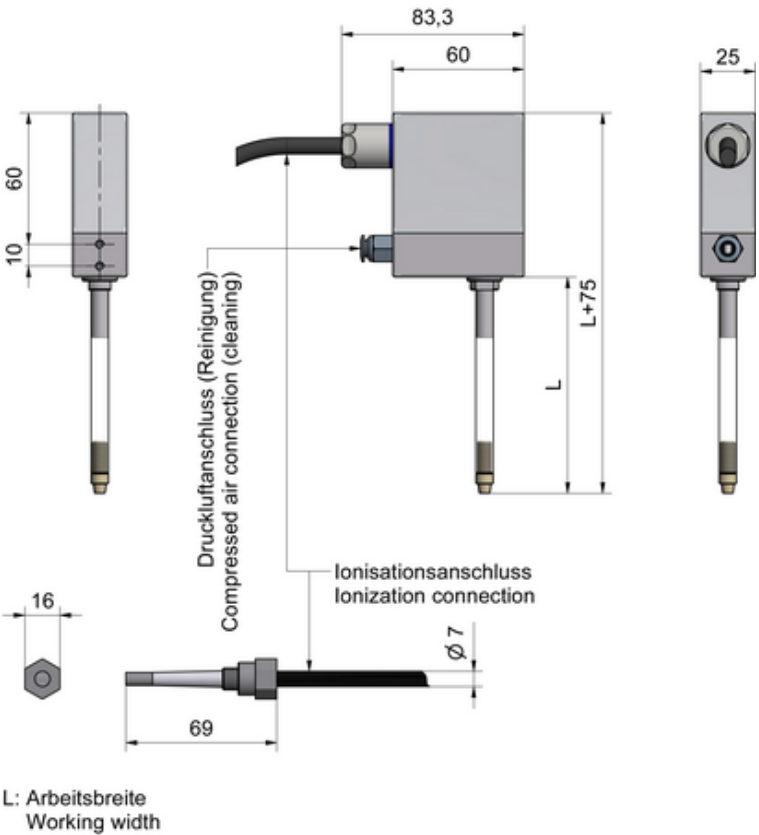
- ✓ **Needle ioniser** for immersion in hard-to-reach environments
- ✓ **Integrated ionisation** to neutralise electrostatic surface charges
- ✓ **Exchangeable ionisation needles** in different lengths
- ✓ **Compact design** for tight spaces

Product Description

Compact compressed air supported ionisation system with high discharge capacity to remove electrostatic charges and dust particles in tight spaces or from difficult to access material surfaces, e.g., for cleaning the inside of plastic bottles.

- Compressed air assisted ion transport to increase range with minimum compressed air consumption
- Contactless cleaning protects the material surface
- Safe to the touch for users
- Mounting connectors without tools
- Special Hi-Flex cable, suitable for drag chains
- Additional variants available: CR (i)

Technical Drawings



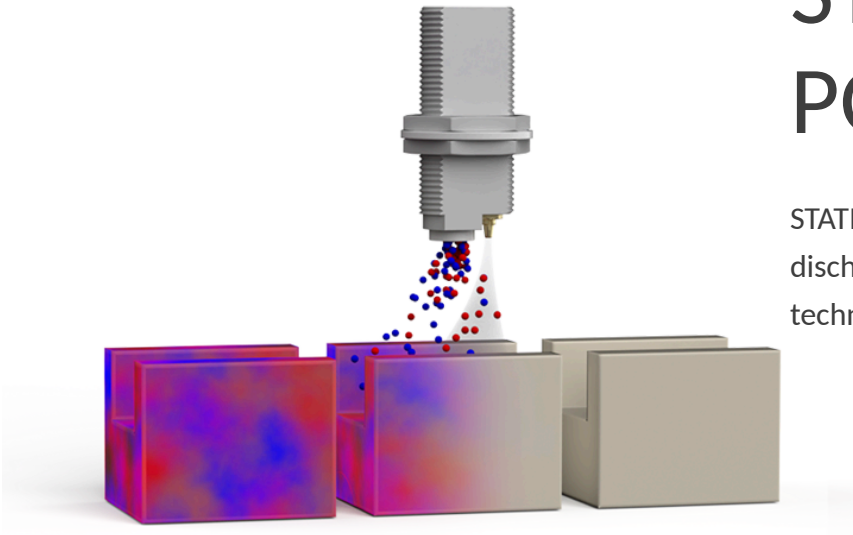
Air Consumption

	NI/min at operating pressure			
	1.0 bar	2.0 bar	4.0 bar	5.0 bar
STATIK- AIR PIN	45	70	125	150

TECHNOLOGY

STATIK-AIR® POINT

STATIK-AIR® POINT is convincing where precise discharge is required. Learn more about the powerful technology behind it.



Related Products



AIR CONTROL

Control module for pulsating compressed air



POWER UNIT 60

Powerful HV power supply for KIST + ESCHERICH ionisation systems



HV-DISTRIBUTOR

Distributors for TRUE ION ionisation systems



ES 42

Compact filter and suction device (Performance class: 230 – 250 m³/h)



ELFI 1

Compact static field strength meter for analysis of static electricity