KIST + ESCHERICH

STATIC POINT MULTI 55

Spot ionisation for electrostatic discharge

Key Facts

- ✓ **Effective electrostatic discharge for working distances up to 150 mm**
- ✓ **Compact design and easy installation**
- ✓ **“Stay-Sharp” etched emitter tips with a long service life for maximum performance**
- ✓ **Compact design for tight spaces**

Product Description

The big one among the little ones. STATIC POINT MULTI 55 closes the gap between spot and bar ionisation with its 3 emitter tips and is ideal for applications in restricted spaces.

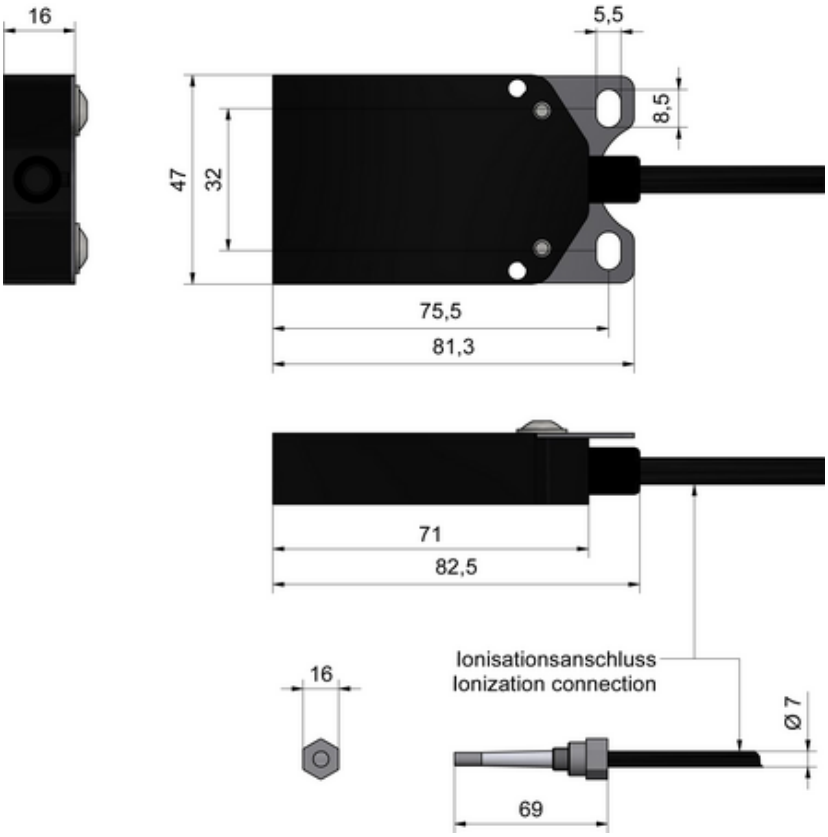
- Safe to the touch for users
- Special Hi-Flex cable, suitable for drag chains
- Mounting connectors without tools
- Plug & Play: Simple set-up in combination with KIST + ESCHERICH high-voltage POWER UNIT 55/60 power supply

Technical Data

	SPM55
Version	Standard
Cleanroom class	ISO 4
Working width	47 mm
Working distance (min. – max.)	20 – 150 mm
Ambient temperature (min. – max.)	5 – 60 °C
Weight	0.1 kg + 0.2 kg cable (3 m)
Cable length (standard)	3.0 m
Conveying direction (uni-/bi-/multidirectional)	one-directional

Technical Drawings

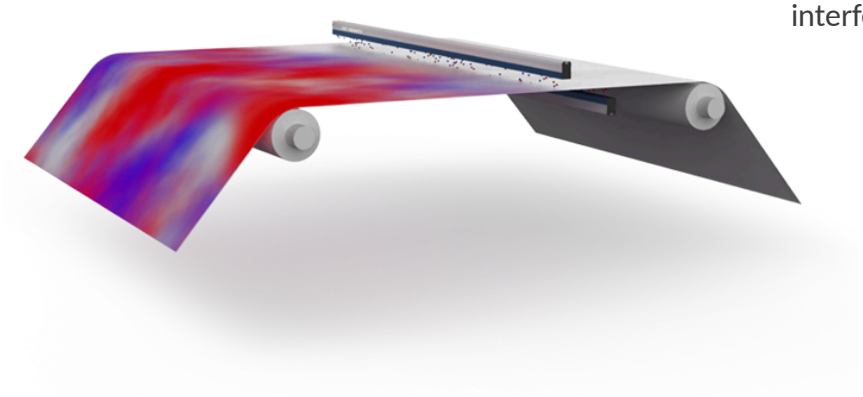
SPM 55



TECHNOLOGY

TRUE ION

Full control over electrostatic discharges – it is possible with TRUE ION. Learn how our technology neutralises interfering charges with precision.



Related Products

POWER UNIT 60

Powerful HV power supply for KIST + ESCHERICH ionisation systems

HV-DISTRIBUTOR

Distributors for TRUE ION ionisation systems

ION CHECK

Function tester for testing ionisation systems