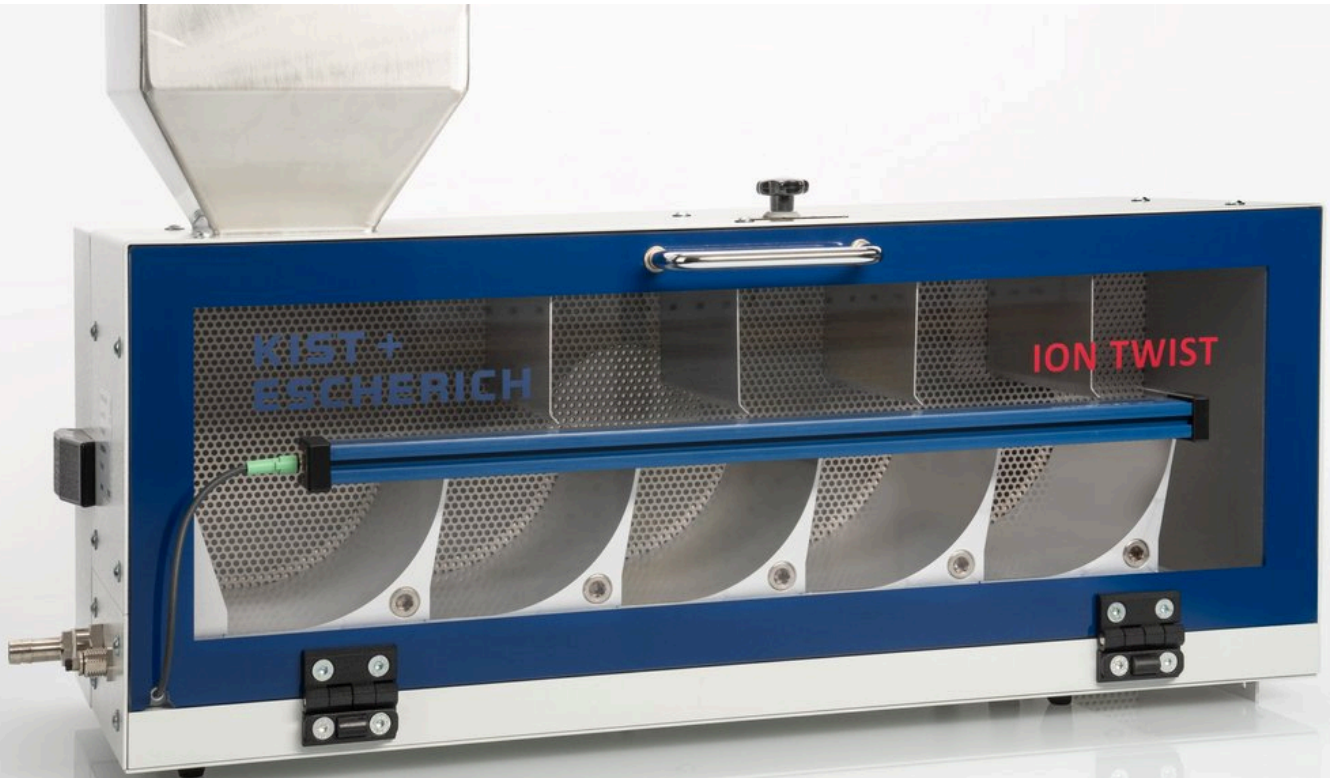


**KIST +
ESCHERICH**

ION TWIST

Cleaning device for small parts and incidentals



Product Description

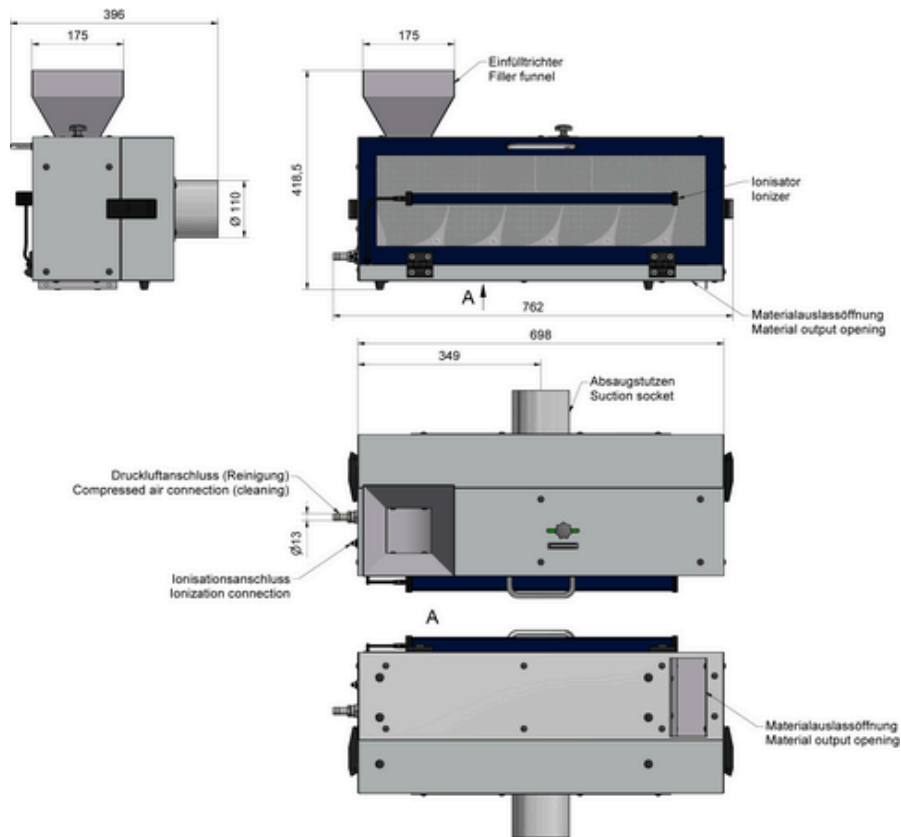
The ION TWIST small parts cleaning system removes electrostatic surface charges and dust and particles from bulk materials. A suction channel guides the cleaned off particles to the ESUC suction, supply and filter unit. A versatile solution for preventing quality deficiencies caused by impurities on small parts and bulk materials.

- Shock pulses result in intensive cleaning
- Transport and cleaning by applying compressed air from multijet nozzles
- Can be used for bulk goods of a variety of sizes
- Suitable for integration into production lines
- Suction and control via KIST + ESCHERICH supply unit

Technical Data

	IT-0700-03
Throughput length	700 mm
Type of cleaning nozzle	Multijet nozzle
Operating pressure for cleaning system recommended	3.0 bar
Operating air pressure for cleaning (min. - max.)	1.5 – 5.0 bar
Ionisation type	SI070
Working temperature (min. - max.)	5 - 55 °C
Weight	31 kg
Conveying direction (uni-/bi-/multidirectional)	one-directional

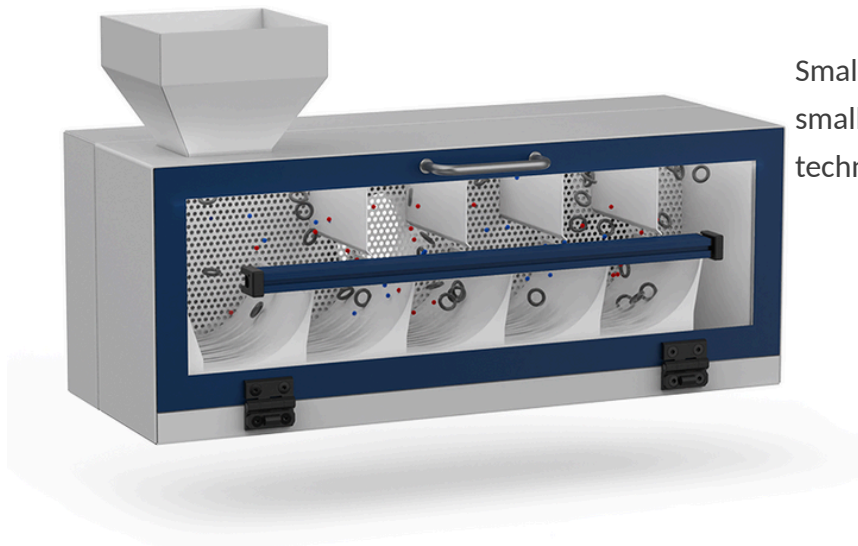
Technical Drawings



TECHNOLOGY

ION TWIST

Small parts, great effect – ION TWIST cleans even the smallest components effortlessly. Discover how the technology works.



Related Products



ESUC 230/390/650

Filter, suction and supply unit (performance class 230 – 650 m³/h)



Accessories for suction hoses



ELFI 1

Compact static field strength meter for analysis of static electricity