



Charge removal at a parts feeder

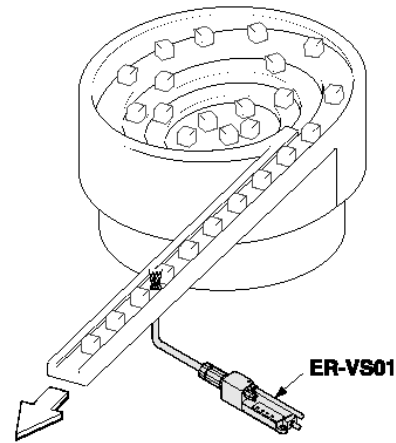
OUTLINE / PREVIOUS

Customer: Component manufacturer

Machinery: Parts feeder

Static charge is removed at components on the parts feeder.

SOLUTION



PROBLEM

In order to prevent clogging of components due to frictional charge, static remover is required at a parts feeder.

MODEL / HOW TO

ER-VS01 ER-VAJK ER-VAK30

Drill a small hole in the path of moving components, and ionized air blows from the small hole. A shape-preserving tube is used.

BENEFIT 1 Shape-preserving tube

Shape-preserving tube **ER-VAK30** (tube length: 312mm) can be bent easily which allows pinpoint charge removal to the object. **ER-VAK10** (tube length: 112mm) and **ER-VAK50** (tube length: 512mm) are also available.

BENEFIT 2 Compact

ER-VS01 is designed as compact as W109 x H28 x D27mm in size, and saves space.

BENEFIT 3 No controller required

