



Prevent overlapping of IC card

OUTLINE / PREVIOUS

Customer: Printing industry
Machinery: IC card material supplying machine

The machinery supplies the material for IC card, and puts them into print. Charge removal is performed when each IC card is supplied from the stock case.

PROBLEM

When IC cards are supplied in overlapped condition, the machinery is stopped each time.

SOLUTION



MODEL / HOW TO

ER-VS01, ER-VAJT-64, ER-AT50

Flexible conductive tube **ER-AT50** is used to blow ionized air from close position.

BENEFIT 1

Reduction in stop time of machinery

Stop time of machinery is reduced by blowing ionized air to the card feeder from close position in order to prevent the overlap of IC card.

BENEFIT 2

Flexibly bent conductive tube

Conductive tube **ER-AT50** (tube length 500mm) can be flexibly bent as well as cut to change length, so that it is easy to install the ionizer to blow ionized air directly to the position where charge removal is required.

BENEFIT 3

Safe design

“Checking function” and “abnormal discharge monitoring function” are provided to notify the operator when it is time to clean or replace the discharge needle and to prevent discharge problems. Each function has an LED display to use for checking.