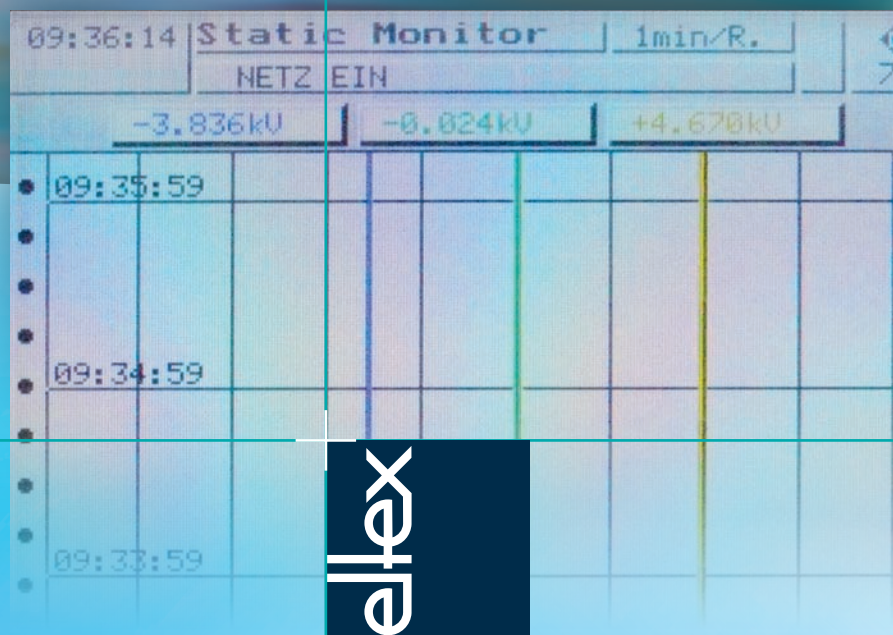


electrostatic
monitoring



Quality first – efficiency next

STATIC MULTI MONITORING



electrostatic
innovations

Permanently under safe control

Static Multi Monitoring: the graphic measuring system for the permanent quality control of static charges during production. Measuring and recording the electrical fields allows control across wide web widths. Up to three sensors can be positioned at any point above the web. Data is recorded on standard compact flash cards which guarantee the trouble-free analysis on the PC.

Active and attentive signaler

Measured data can be saved for periods ranging from days to over a year, depending on the freely selectable recording intervals and the capacity of the memory card. Recording can be activated via the optional control input. A signal relay transmits optical or acoustic signals when the freely selectable limits are exceeded.



Static Multi Monitoring ahead of winding a film web

Multi uses and applications:

- for identifying static charges as quality-improving variable
- for monitoring and documenting the efficiency of the discharging systems in use

In the plastics industry:

in the production and processing of high-grade film webs or in coating and laminating systems

In the printing industry:

for printing high-quality packaging film or in the cutter

Compact benefits at a glance:

- 24 V/DC supply voltage
- connection of up to 3 sensors, allowing wider web widths to be monitored reliably
- freely selectable measuring intervals
- freely selectable limits
- machine contact Start/Stop
- solid metal housing in compact dimensions for console mounting, also as table-top housing
- signal relay for optical or acoustic signal



Eltex-Elektrostatik-GmbH
 Blauenstraße 67 – 69
 79576 Weil am Rhein, Germany
 Phone +49 7621 7905-422
 Fax +49 7621 7905-330
 static-control@eltex.com
 www.eltex.com