

# Elcometer 134 CSN – Chlorides, Sulphates & Nitrates

Can be used in accordance with: ISO 8502-5, 8502-11 & SSPC Guide 15



Designed to accurately, measure surface chloride, sulphate and nitrate ions in minutes, the Elcometer 134 CSN Salt kit offers a single kit solution for testing in the field.

All the components of the Elcometer CSN Test Kits are pre-measured and pre-dosed for trouble free testing. Results are recorded in parts per million (ppm) requiring no complicated calculations. Elcometer 134 CSN tests are all designed to use a ratio of 1:1 for easy conversation to  $\mu\text{g}/\text{cm}^2$ .

Supplied in an ABS plastic carry case for easy portability around the site, each field kit is supplied with full instructions attached to the inside lid, together with:

- 5 x Chloride tests
- 5 x Sulphate tests, together with 1 x colorimeter, for sulphate testing
- 5 x Nitrate test strips
- 5 x Syringes (without needles)

Refill kits containing 5 x chloride, nitrate and sulphate tests are available.

## Technical Specifications

Part Number	Description
E134---CSN	Elcometer 134 CSN Chloride, Sulphate & Nitrate Test Kit
Measurement Range	0 – 100 $\mu\text{g}/\text{cm}^2$ (0 – 100ppm)
Scale Resolution	1 $\mu\text{g}/\text{cm}^2$ (1ppm)
Sample Time	1 – 5 minutes (approx.)
Storage Conditions	Not exceeding 25°C
Weight	1.76kg
Dimensions	360 x 320 x 140mm

## Packing List

Elcometer 134 CSN Chloride, Sulphate & Nitrate Test Kit
5x Tests
1x Colorimeter
Carry Case and Operating Instructions

## Accessories

Part Number	Description
T134-KIT	Refill Kit for Elcometer 134 CSN