

elcometer 138/2 Surface Contamination Kit

Can be used in accordance with ISO 8502-6



At a glance:

- **Low cost and portable**
- **Quick and easy method of measuring surface contaminants**
- **Supplied with test strips to measure:**
 - pH;
 - Iron (ferrous ion);
 - Chloride;
 - Salt

Measuring the level of contaminants on a surface prior to application of the coating is essential to ensure the quality of the coating and that its optimum lifetime is achieved.

If the coating is applied to a contaminated surface, which is not properly prepared, it could fail prematurely resulting in costly re-coating and high maintenance costs.

By using the Elcometer 135A Bresle Sampler and various test strips supplied, the Elcometer 138/2 Surface Contamination Kit provides a low cost, simple method of measuring the salt, pH, chloride and iron (ferrous ion) concentration on a test surface in accordance with ISO 8502-6.

- **Portable:**
 - Supplied in a convenient lightweight, plastic carry case
- **Low cost:**
 - Low cost and simple method of measuring surface contaminants
- **Consumable Items:**
 - All items can be re-ordered and replenished as and when required

Features

Bresle Sampler Size	5.2 cm x 5.2 cm
Bresle Test Area	12.5 cm ²
Bresle Sample Volume	1.5 ml to 2.0 ml
Measuring Range of Test Strips	pH: 0 pH to 14 pH Iron: 3 - 10 - 25 - 50 - 100 - 250 - 500 mg/l Fe ²⁺ Chloride: 30 ppm Cl to 600 ppm Cl

Shipping List

- pH Test Strips (x100),
- Iron Test Strips (x100),
- Chloride Test Strips (x40),
- Bresle Samplers (x50),
- 5ml Syringe (x3),
- Needles (x3),
- Plastic Beaker (30ml) and
- Operating Instructions

Part Numbers

Model	Description	Part Number
Elcometer 138/2	Elcometer 138/2 Surface Contamination Kit	E138----2
Spares & Accessories	pH Test Strips, Pack of 100	T13820562
	Iron Test Strips, Pack of 100	T13820563
	Chloride Test Strips, Pack of 40	T13820564
	Elcometer 135A Bresle Sampler, Pack of 50	E135----A
	Elcometer 138 Horiba B-173 Conductivity Meter	T13818515
	5ml Syringe (without needle), Pack of 3	T13818517
	Needles, Pack of 3	T13818518
	Plastic Beaker, 30ml	T13818519
	Deionised Water, 250ml	T99911344



BAMR (Pty) Ltd, PO Box 23973, Claremont, 7735, South Africa
Ph : 27 (0)21 683 2100, Fax : 27 (0)21 674 1485
Email : sales@bamr.co.za, Web : www.bamr.co.za