## Surface Preparation - Blasting

## elcometer inspection equipment

## Elcometer 134A Chloride Ion Test Kit for Abrasives

Chlorides deposited on a surface by contaminated abrasives during blasting can cause a coating to fail prematurely.

Contamination can build up, particularly if the blast media is recycled several times.

Using the Elcometer 134A Chloride Ion Test in the field will accurately identify contamination and prevent costly surface-related failures.





Technical Specification			
Part Number	Description		
E1342	Elcometer 134A Chloride Ion Test Kit for Abrasives (4 Tests per Kit)		
Measuring Range	1 - 60µg/cm² (1 - 60ppm)	Resolution	1µg/cm² (1ppm)
Sample Time	1.5 minutes (approx)		
Storage Conditions	Not exceeding 25°C (77°F)		
Dimensions	185 x 125 x 110mm (7 x 5 x 4.5")	Weight	367g (13oz)
Packing List	4 x test kits, containing: abrasive sample container, mixing container with a pre-measured quantity of solution, titration tube, titration tube snapper, strap and operating instructions		