data sheet

Elcometer 331² CoverMaster[®] Software

Elcometer 331² CoverMaster[®] Software for complete data management

Supplied free with each Elcometer 331² Model HM, SH, TH and THD, Elcometer's CoverMaster[®] software is designed to further simplify the setting up of your covermeter.

This easy to use, powerful software package allows quick data transfer into the CoverMaster[®] data management system. Covermeter and Half-Cell readings can be stored along with associated photographs, Word[®] documents, Excel[®] spreadsheets and other files.

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The Header page contains all the details of the particular site.

This includes information such as Batch ID, creation date, site name, location, engineer name, customer name, notes etc.



The batch data is displayed in grid or linear form. These figures are downloaded from the Elcometer 331² straight into this format, so there is no need for time consuming manual inputting of readings.



The reading review screen allows you to see your data clearly, highlighting the out of range figures in red, so you can obtain a clear overview of your readings.



This data can be easily translated into a topographic view giving you all the information you need at a glance.

Data for each reading can be presented in colour..

....or can be shown in greyscale complete with reading values in each grid...

....or site data that uses both cover measurements and Half-Cell measurements can be shown on the same topographic chart to make data comparison and manipulation as easy, fast and user friendly as the gauge.

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Concrete Covermeters

Locating steel reinforcement bars and metal pipes is essential in the construction and maintenance of structures. Damage caused when a drill or a fastener makes contact with a pipe is costly. A drill making contact with rebar or tendon ducts, however, not only destroys the drill bit but also can lead to serious structural damage.

Before carrying out any maintenance work, it is vital to identify the location, orientation and depth of sub-surface metalwork. It is also useful to establish the condition of the metal work and assess corrosion potential, so maintenance work can be scheduled accordingly.

Elcometer have six covermeters in their range, The Elcometer 331² H & HM are Half-Cell only instruments, the Elcometer 331² Model B is a Covermeter only and the Elcometer 331² Models BH, SH and TH incorporate the Half-Cell technology required to assess potential corrosion of rebar. Finally, the THD model can accurately locate stainless steel rebar.

Elcometer offer a comprehensive range of concrete inspection equipment to meet all of your requirements.

www.elcometer.com

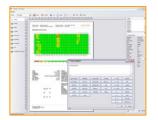
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Elcometer 331² CoverMaster[®] Software for powerful reporting

All of the data and the different ways it can be presented for analysis to suit specific requirements can be put together into a report.

CoverMaster[®] is not only a powerful reporting tool, it is also a data management system which is very easy to use. With built in templates and intuitive Windows[®] style operating system, professional reports can be produced in minutes.



Reports are fully customisable giving you the ability to add your own logos, photos, add memos and include as much of the information as is necessary for records.

Once a report is generated, it can be saved to PC, printed out or saved as a Portable Document File (.pdf) ready to e-mail it wherever it needs to go - all from within the CoverMaster[®] Software.



As all the information is in one place and CoverMaster[®] links up directly with photographs. Excel, Word and PowerPoint files, it is simple to analyse and assess the findings. This stops time wasted and confusion switching between different types of programme to view different types of information. CoverMaster[®] software is all that is required to manage data.



Everything is simply archived, ready for use whenever it's needed. It is easy to switch between views and results and decide which report style to use to display the findings.



Store data, survey notes, inspection reports, photographs, PDF files and any other inspection information all in one easy to access, easy to use programme – CoverMaster[®].



The end result is a software program that can be tailored to personal requirements to produce professional, detailed reports quickly, easily and effectively.

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Related Products



Elcometer 331² with Covermeter search head



Elcometer 331² with Half-Cell

Elcometer 331² Covermeters with Half-Cell allow users to not only identify the location, orientation, depth and diameter of rebar, but also the potential for corrosion all in one easy-to-use gauge.

The gauges store up to 240,000 cover and Half-Cell readings side by side in their extensive memories. The Elcometer 331² Model SH stores up to 1,000 readings in 10 user defined alphanumeric batches. The Elcometer 331² Model TH stores up to 240,000 readings in either linear or grid batches. The Elcometer 331² Covermeter with Half-Cell is perhaps the most versatile and cost effective Covermeter on the market today.

The Elcometer 331² Model SH stores up to 1,000 readings in 10 user defined alphanumeric batches. The Elcometer 331² Model TH stores up to 240,000 readings in either linear or grid batches.

Elcometer has a wide range of products available for the concrete inspection process including rebar locators, concrete test hammers, surface contamination testing etc.

For further information contact Elcometer or visit www.elcometer.com

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