



MONITORING SYSTEMS LTD

Independent Asbestos Surveying, Analysis & Management



**UKAS ACCREDITED FOR
ASBESTOS SURVEYING, SAMPLING,
SAMPLE TESTING, AIR TESTING
AND FIBRE COUNTING**



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www.cacmonitoring.co.uk**

Our Company...

CAC Monitoring Systems Ltd is an independent consultancy specialising in all aspects of asbestos surveying and testing with over 15 years experience.

We are UKAS accredited for asbestos surveying, asbestos sampling, analysis, air testing and fibre counting.

Our Services...

We offer the following UKAS accredited services:

- **Asbestos surveys (MDHS 100 Types 1, 2 & 3)**
- **Asbestos sampling & identification**
- **Asbestos air testing**
- **Asbestos fibre counting**



ASBESTOS SURVEYS

Duty To Manage

From May 2004 it is the duty of non-domestic building owners to manage asbestos within their properties. Locating asbestos within buildings would require a survey to be carried out. CAC Monitoring Systems Ltd are UKAS (United Kingdom Accreditation Services) accredited for this work.



Where Is Asbestos Found?

Asbestos was used extensively within buildings between the 1950's and 1980's and formed part of hundreds of types of materials, from boards to plastics. Asbestos was used most commonly for heat and sound insulation, fire protection and can be found almost anywhere in a building.



Our fully trained staff are able to carry out asbestos surveys to MDHS 100 standards

The Asbestos Survey

Our fully trained staff, who all hold the minimum P402 certificate for asbestos surveying and sampling from the British Occupational Hygiene Society, will inspect every room in an attempt to locate any asbestos materials. We offer three types of survey as detailed in MDHS 100 (a Health & Safety Executive document):

MDHS 100 Type 1 Survey

This is known as a PRESUMPTIVE SURVEY and is used to determine the location and extent of asbestos containing materials (ACM's). No samples are taken by the surveyor, suspect materials are only presumed to be asbestos.

MDHS 100 Type 2 Survey

This also known as a SAMPLING SURVEY and is identical to a Type 1 survey, only representative samples of

any suspect materials are taken to confirm whether the material contains asbestos. This type of survey is far more useful to a building manager as only the positively identified asbestos is managed. A Type 2 survey also more fully conforms to current regulations.

MDHS 100 Type 3 Survey

Also known as a PRE-DEMOLITION/MAJOR REFURBISHMENT SURVEY this type of survey would only be necessary prior to planned building demolition or refurbishment work. The surveyor would forcibly access all parts of the building (boxing in, wall cavities etc) to locate as many ACM's as possible.

Which Type Of Survey Do I Need?

This depends on the future plans for the building, but in many cases a Type 2 survey would satisfy the current regulations. For more information or discussions on your surveying needs or to arrange a free no obligation quotation, either contact our office or visit our web site.

The Survey Report

On completion of the site survey, CAC Monitoring Systems Ltd will compile a survey report. This will contain:

- A discussion listing materials identified;
- Report sheets—with room by room information, asbestos material extent and type detailed;
- Asbestos sampling test reports (samples analysed by our own UKAS accredited laboratory);
- Photographs of asbestos materials in-situ;
- Labelled and colour coded drawings showing the location and extent of the asbestos materials.

ASBESTOS TESTING

CAC Monitoring Systems Ltd offer a full range of asbestos testing including sample identification, air testing and fibre counting. This is specialised work and all our staff are fully trained (with P401, 403 & 404 from the British Occupational Hygiene Society) and take part in both internal and external quality control schemes. All our asbestos testing work is UKAS accredited (testing laboratory no. 1321).

Asbestos Sample Identification

Our UKAS testing laboratory carries out identification of asbestos within samples. These samples can either be those collected by our surveyors during an asbestos survey or samples delivered to our office for analysis. Our laboratory is able to process any number of samples with a quick turnaround time as necessary.



One of our analysts carrying out analysis of a sample in our main laboratory

For details of asbestos sample identification costs and turnaround time, contact our office or visit our web site.

Asbestos Air Sampling & Fibre Counting



CAC Monitoring Systems Ltd offer a full range of asbestos air testing with fibre counting (as detailed in the Analysts' Guide HSG248). Our staff can carry out clearance (forming part of the four stage clearance process), reassurance, personal, leak and background air testing with fibre counting carried out either on site or in our main laboratory.

For full details on our asbestos air testing services, contact our office or visit our web site.



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