

Having an easier life thanks to CAMAG?



Marcel Hug
Sales & Marketing

Dear reader,

Aren't we always on the look out for innovations that make living and working in today's time a little more convenient? We at CAMAG strive to make the chromatographer's life – your life – easier by introducing to you our new product line, the **smartACCESSORIES**. This new series of smart tools for TLC/HPTLC has been created to help you save time for other tasks than just waiting for something to be finished. The **smartACCESSORIES** help you carry out your job more efficiently. All smart tools from CAMAG have that "smart something" which not only can make analysis by TLC more reliable but also less complicated and more fun too. The **smartCUT** and **smartALERT** devices are just a start; more are in our product pipeline, and even more ideas in our heads. In yours also? Do you have any ideas that might make TLC easier for all of us? If so, why not share them by dropping a line to sales@camag.com. And don't forget to check out www.camag.com/smartaccessories from time to time.

Marcel H.

News & Events

- International Symposium for High-Performance Thin-Layer Chromatography, 9–11 October 2006, Berlin/Germany, www.hptlc.com
- KBioCorp Workshop "Modern TLC", 7–9 November 2006, Kulim, Kedah/Malaysia, sabrina_mohdnoor@yahoo.com or rowyna.kueh@dksh.com
- Applica, Olten/Switzerland 8–9 Nov. 2006
- Eastern Analytical Symposium, 13–15 November 2006, Somerset, New Jersey/USA, booth # 720, www.eas.org
- Courses "Fundamentals of Modern TLC" and "Method Development" (in German), 20–21 and 22–23 November 2006, CAMAG Muttenz/Switzerland, www.camag.com/courses
- winCATS Demo CD, new version 1.4.2. Order at sales@camag.com

CAMAG

Flash

September 2006

Smart new tools for TLC/HPTLC

smartALERT, the solvent front monitor

Our latest and most convenient accessory notifies acoustically and visually when the mobile phase reaches the desired developing distance during chromatogram development.

This dependable assistant lets you concentrate on other lab work while the plate development is in progress. No more plates wasted because the solvent moved up too far on the plate and no more time wasted because the chromatography step needs permanent observation.

How smartALERT works:

- The desired developing distance is set by the user according to the method.
- A light beam illuminates and a sensor monitors the selected distance during chromatogram developing.
- As soon as the solvent front has reached the preset position, visual and acoustic signals remind the operator to remove the plate from the developing tank.

smartALERT is designed to work with TLC/HPTLC glass plates being developed in glass tanks of sizes 20×20 cm, 20×10 cm, 10×10 cm. It runs on two batteries AA and lasts up to 1000 developments.

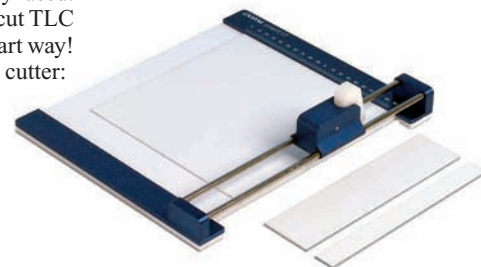
smartALERT will be available beginning 2007.



smartCUT, the "sharp" TLC/HPTLC plate cutter

For method development, screening tasks, pre-tests, etc., small formats of pre-coated layers are frequently used. With **smartCUT** you do what the name says: you cut TLC and HPTLC glass plates into defined pieces the smart way! This sharp tool is more than just an ordinary glass cutter:

- It cuts glass plates with a thickness up to 3mm easily and precisely.
- It does not damage the sensitive layer.
- It is very easy to handle; the required size can be read directly from the scale.



Thanks for registering!

Starting in October of last year we invited visitors who wished to download information from our web site to register first. To our great pleasure more than 4000 active users have registered during this first year and we wish to thank you for being one of those. For us this is excellent evidence that our application notes and the information regarding instrumental TLC are valuable to scientists interested in TLC / HPTLC.

You can be sure the information will be constantly updated, so don't forget to check out our website from time to time.

These are the top 10 downloads from our homepage:

- 1 CCBS - Cumulative CAMAG Bibliography Service: www.camag.com/ccbs
- 2 List of Application Notes: www.camag.com/appnotes
- 3 CAMAG TLC Catalogue: www.camag.com/brochures
- 4 Brochure on basic equipment for planar chromatography: www.camag.com/brochures
- 5 Product details TLC Scanner 3: www.camag.com/brochures
- 6 All copies of parameters of planar chromatography: www.camag.com/ppc
- 7 CAMAG training course program (German): www.camag.com/courses
- 8 Product details DigiStore2: www.camag.com/brochures
- 9 Flowchart depicting method development procedure: www.camag.com/brochures
- 10 Product details Linomat5: www.camag.com/brochures

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