

Let Afinion™ make your day



afinion™
POINT OF CARE CENTER



Point of Care at its simplest

afinion™

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Afinion™ is a new concept in Point of Care – a multiparameter analyzer system. Compact and easy to operate, Afinion™ is designed to enable on-the-spot testing. Physicians' offices and clinics will find Afinion™ saves time and increases productivity. Afinion™ users will also enjoy the highest levels of support and service. In short when it comes to Point of Care testing –

Afinion™ will make your day!





Afinion™ changes your ideas of Point of Care

Uniquely designed for decentralised *in vitro* diagnostic testing, the new Afinion™ Analyzer System will change your ideas about Point of Care. For the first time doctors will be able to test their patients on-the-spot for a wide variety of biochemical parameters.



Challenging existing thinking, Axis-Shield set out to develop a **multiparameter** Point of Care mini-analyzer system, a system that would be easy and rapid to operate and also compact enough to fit practically onto any desk. The result is Afinion™.



Safe, closed operation



Colour touch screen display



Afinion™ goes further

Afinion™ goes beyond the limits of current Point of Care tests. Close consultation with actual user groups gave us the blueprint for the Afinion™ Analyzer System. A variety of tests will be offered on Afinion™, including both traditional Point of Care tests and new emerging tests.

HbA1c and **CRP** are now available, with **ACR** and **PT-INR** under development.

Later, new tests not currently available on other Point of Care systems, e.g. **Homocysteine** will be introduced.

In this way Afinion™ provides an opportunity to offer your patients high quality counselling. Using a single drop of blood from a finger stick, combined with on-the-spot testing will meet your patients' demands for effective, modern healthcare.

Easy to install, operate and interpret

The Afinion™ concept won the **Norwegian innovation award** for 2003. The compact design means the Analyzer unit fits easily onto your existing desk space. Data connectivity, a barcode reader and small printer are among the standard options. Afinion™ is also designed to be easy to operate with clear interpretation of results.

The Analyzer utilizes a single drop of blood from a finger stick or other specimen material, collected by a sampling device that fits into the Afinion™ Test Cartridge. The Cartridge is then loaded into the analyzer and testing occurs within a completely closed and safe environment. Operation is via the touch screen and an accurate result is displayed clearly within minutes. The Cartridge is then removed for safe disposal.

Afinion™ Tests

Available

- HbA1c¹
- CRP

In development

- Albumin/Creatinine Ratio (ACR)
- PT-INR
- hsCRP
- Homocysteine

¹FDA approved

Afinion™ Analyzer Specifications

Weight: 5 kg

Size: 17 x 19 x 34 cm



The Afinion™ Test Cartridge contains reagent for one single test



Rapid automated testing and results



Safe operating environment

Satisfaction for healthcare professionals and patients



Nowadays a major cause of concern for both physicians and patients is the time required to wait for laboratory test results. Delays can lead to unnecessary anxiety and stress. Afinion™ helps relieve these concerns by offering test results on-the-spot. Axis-Shield PoC plans to add on specialty tests that currently have to be sent out to central laboratories.



Also ideal for specialist clinics

The need for a system like Afinion™ is also evident in specialist clinics. Afinion™ will contribute substantially to reduced workload and logistics in:

- **Diabetes clinics**
- **Anticoagulation clinics**
- **Satellite laboratories**
- **Out-patient clinics**

Afinion™ – from one of the most trusted names in Point of Care testing

Axis-Shield is an innovative healthcare company comprising Laboratory and Point of Care businesses, backed by a strong R&D division. With solid revenues from OEM, local distributors and direct sales operations, Axis-Shield can now justifiably claim to be an important global force in diagnostic innovation. The company is listed on the London and Oslo Stock Exchanges.

Point of Care division

The Point of Care business has a strong marketing position taking advantage of several decades experience with more than 15,000 Nycocard® READERS in active use and 4,000 Thrombotrack™ instruments placed all over the world.

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