

smart

Rapid, reliable test results at the point-of-care

For improved patient care, efficiency and economy, the new SMART point-of-care centre from Prospect Diagnostics allows key diagnostic tests to be performed in SCBUs, providing immediate results to support treatment decisions.

Compact, convenient and easy to use, SMART is a versatile desktop testing platform that has been specifically developed for use at the point-of-care. Requiring a heel prick sample, it delivers

precise results within minutes.

SMART offers an expanding range of key diagnostic tests used in the SCBU, including CRP, hsCRP and haemoglobin.

All SMART tests follow the same simple procedure and utilise single-use cartridges containing all the necessary reagents and controls.

The system uses the latest RFID (radio frequency identification) technology to automatically transmit test and QC details to the analyser which means that SMART automatically prepares for tests without any operator interaction – insert the RFID card, add a blood sample to the test cartridge, insert it into the analyser and press 'start'. Results are displayed, printed or downloaded within a few minutes and show excellent correlation with large-scale laboratory systems.



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