Kevin Erickson

From: Chris

Sent: March 29, 2021 12:44 PM

To: Kevin Erickson

Subject: Proposed SCHF partnership to purchase OMH Analyzer

Attachments: OMH TOP 350 Mar 2021 6000135702.pdf

Hi Kevin. Please find the following information regarding the coagulation analyzer that the South Cariboo Health Foundation wishes to partner with the CCRHD to purchase for the 100 Mile Hospital. Although we understand that IHA may eventually purchase this it may not happen till next year and the 100 Mile Hospital is in need of this piece of equipment now. Please let me know what else you need from the SCHF to proceed with this proposal? Thanks.

Here is information on the TOP 350 along with the quote. Interior Health is moving to this instrument for hemostasis (coagulation) testing. This system provides increased safety for our technologists with closed-tube sampling. Quality control samples are on board and auto programmed. Maintenance is streamlined and it is an overall user friendly analyzer.

The cost would be \$35,000 plus tax so roughly \$39,200.



A breakthrough in Hemostasis testing, ACL TOP Family 50 Series systems offer the most advanced automation and quality management, for routine to specialty assays. Designed for midto high-volume clinical laboratories, including those with Lab Automation tracks, all models are standardized for superior performance across the entire testing process. Automated pre-analytical sample-integrity checks, advanced quality and accreditation support and enhanced system security assure quality results and lab efficiency.



For medium-volume labs

ACL TOP 350 CTS

Technical Specifications

Test menu	Clotting, chromogenic and immunological assays
Continuous sample and reagent loading	YES
Continuous operation	YES
Sample and reagent transport system	Racks
Samples onboard	.40 (10/sample rack)
Assay-specific HIL sample check	YES
Tube-fill height detection	YES
Sample aspiration clog check	YES
Closed-Tube Sampling	YES (cap-piercing)
Reagents onboard	26 (refrigerated)
Reagents barcode reader	YES (integrated)
Barcoded reagents	YES (barcode includes lot, exp. date and vial size)
Cuvettes onboard	800
Applications onboard	500 (250 user-definable)
Tests/sample	30
Throughput	
PT	up to 110 tests/hr
	(110 samples/hr)
APTT	up to 110 tests/hr

Factor parallelism	YES
STAT capability	YES
	(at any tin
Rerun and reflex testing	YES (conf.
Reaction-curves display	YES
Quality Control program	YES
	(with conf
Results autovalidation	YES
Patient sample	
results database	_20,000 sa
	(configura
Security system	YES (confi
Auto log-off	YES
Events log system	YES
Audit-trail report	YES
Electronic signature	YES
Bidirectional interface	YES (with
PC	External (c
Operating system	Windows*
Monitor	17-inch col
	(external)
Keyboard	YES (exter
Mouse	YES (exter
Printer	VES (exter