

Advanced Hemostasis testing automation and quality management for medium-volume labs



NEW

Small footprint, same user-friendly features—now with automated assay-specific pre-analytical sample checks.

ACL[®]**TOP**[®]**350**^{CTS}

Compact in size yet robust in features, the ACL TOP 350 CTS system is fully automated for fast and accurate results, with no specialized operator training required. Testing for routine or specialty assays is simple. *New* automated pre-analytical sample checks, advanced automated quality management and accreditation support tools minimize risk of errors and enhance efficiency.

The ACL TOP 350 CTS system is the ideal solution for medium-volume labs and perfectly complements the ACL TOP 750 and 550 CTS systems for a fully integrated testing environment.

Technical Specifications

Test menu	Clotting, chromogenic and immunological assays	Factor parallelism	YES
Continuous sample and reagent loading	YES	STAT capability	YES (at any time, in any position)
Continuous operation	YES	Rerun and reflex testing	YES (configurable)
Sample and reagent transport system	Racks	Reaction-curves display	YES
Samples onboard	40 (10/sample rack)	Quality Control program	YES (with configurable multi-rules)
Assay-specific HIL sample check	YES	Results autovalidation	YES
Tube-fill height detection	YES	Patient sample results database	20,000 samples (configurable)
Sample aspiration clog check	YES	Security system	YES (configurable)
Closed-Tube Sampling	YES (cap-piercing)	Auto log-off	YES
Reagents onboard	26 (refrigerated)	Events log system	YES
Reagents barcode reader	YES (integrated)	Audit-trail report	YES
Barcoded reagents	YES (barcode includes lot, exp. date and vial size)	Electronic signature	YES
Cuvettes onboard	800	Bidirectional interface	YES (with host query)
Applications onboard	500 (250 user-definable)	PC	External (dedicated)
Tests/sample	30	Operating system	Windows® 7-based
Throughput		Monitor	17-inch color LCD touchscreen (external)
PT	up to 110 tests/hr (110 samples/hr)	Keyboard	YES (external)
APTT	up to 110 tests/hr (110 samples/hr)	Mouse	YES (external)
PT/APTT	up to 110 tests/hr (55 samples/hr)	Printer	YES (external)
Sample predilution	YES	User interface	Windows 7-based
Calibration curve predilution	YES	Unit dimensions (w x d x h)	81 x 84 x 73 cm (32 x 33 x 29 in)
		Weight (analyzer)	91 kg (200 lbs)

IL is passionate about bringing the most innovative solutions to Hemostasis testing. Through ACL® products, IL offers a variety of the highest-quality instruments, all complemented by a full panel of HemosIL® assays and supported by a world-class technical team. In addition to a broad Hemostasis testing offering, IL is committed to continuous enhancements through constant innovation.

Werfen

Corporate Headquarters

Plaza de Europa, 21-23
08908 L'Hospitalet de Llobregat
Barcelona, Spain
+34-93-4010101
werfen.com

Instrumentation Laboratory Headquarters

180 Hartwell Road
Bedford, MA 01730 USA
+1-781-861-0710
www.ilww.com

Worldwide Locations

US, Canada, Latin America and South America

Brazil
São Paulo
+55-11-41543337
br.werfen.com

Canada
Richmond Hill, ON
+1-800-552-2025 x6115
www.ilus.com

Colombia
Bogotá
+57(1)-616-7513

Mexico
Col. Granada
+52-55-5262-1760
ildiagnostics.com

Uruguay
Montevideo
+5982-481-81-33

USA
Bedford, MA
+1-781-861-0710
www.ilus.com

Pacific

Australia
Artarmon, Sydney
+61-02-9098-0200

China
Shanghai
+86-21-66308671
Beijing
+86-10-59756055
cn.werfen.com

Hong Kong
Hong Kong
+852-2792-7773
cn.werfen.com

India
New Delhi
+91-490-29-550
in.ilwerfen.com

Japan
Minato-ku, Tokyo
+81-3-5419-1301
jp.werfen.com

Korea
Seoul
+82-2-5719246
kr.werfen.com

Thailand
Bangkok
+66-271-226-28/9

Europe, Middle East, Africa

Austria
Vienna
+43-1-256-58-000
at.werfen.com

Benelux
Belgium
+32-2-7252052
The Netherlands
+31-76-5480100
benelux.werfen.com

Czech Republic
Prague
+420-246-090-931
cz.werfen.com

France
Le Pré Saint Gervais
+33-182-30-86-00
fr.werfen.com

Germany
Munich
+49-89-909070
de.werfen.com

Hungary
Budapest
+36-1-882-73-10
hu.werfen.com

Italy
Milan
+39-02-25221
it.werfen.com

Lithuania
Kaunas
+370-37-313157
lt.werfen.com

Poland
Warsaw
+48-22-336-18-00

Portugal
Carnaxide
+351-214247312
pt.werfen.com

Russia
Moscow
+7-499-124-45-59
ru.ilwerfen.com

Spain
Barcelona
+34-902-20-30-90
es.werfen.com

UK
England
+44-1925-810141
uk.werfen.com

For all other countries visit
international.werfen.com

The Instrumentation Laboratory logo, HemosIL, ACL, ACL AcuStar, ACL ELITE and ACL TOP are trademarks of Instrumentation Laboratory Company and/or one of its subsidiaries or parent companies and may be registered in the United States Patent and Trademark Office and in other jurisdictions. All other product names, company names, marks, logos and symbols are trademarks of their respective owners. ©2015 Instrumentation Laboratory. All rights reserved.

