

# شركة الظلال لإستيراد الأجهزة والمستلزمات الطبية



Your partner of choice with a complete portfolio and unique solutions in medical diagnostics.

## Our Partners



### **Thelal Medical at a glance**

Thelal Med co. has started in 2002 as a medical engineering service team and has been registered in 2011 as an Import and Service company for medical equipment and consumables in Libya with the vision of growing to become a market leader and represent few of well-known multi-national medical device manufacturers.

Our main office is located in Tripoli. We have one show room as well , where we exhibit and sale our medical products. We also have a separate store to cater for our stock in Libya, so that we can deliver and distribute our products almost same day ordered by our clients both public and private .

Companies represented in the Libyan market:



Acute Care Diagnostics

From cardiovascular operating rooms and catheterization labs, to intensive care units and emergency departments, Werfen's Acute Care Diagnostic solutions are integrated and comprehensive. This whole blood testing portfolio line helps clinicians and laboratorians save time, lower costs, assure regulatory compliance and improve patient outcomes.



GEM Premier 3500

GEM Premier 7000

## Clinical Chemistry

Complete and high-performance solutions to medical laboratories dealing with chemistry and toxicology testing.

We deliver high-quality diagnostic results to support medical doctors in the diagnosis, monitoring, and treatment of diseases and conditions related to:

- Anemia
- Rheumatology
- Inflammatory diseases
- Renal failure
- Hepatitis
- Cardiovascular diseases
- Lipid disorders
- Pancreatic diseases
- Diabetes
- Abuse of drugs



## Hemostasis

Hemostasis product portfolio comprises in vitro diagnostic systems, reagents, data management solutions, automation, and service, used to diagnose and guide treatment of thrombotic and bleeding disorders. Ultimately, Werfen's Hemostasis solutions improve the quality of patient care, lower costs, and assure regulatory compliance in the clinical laboratory.

### NEW ACLTOP<sup>CTS</sup> 300 HEMOSTASIS TESTING SYSTEM



*Testing Process Automation* for low- to medium-volume labs

**Less space, same user-friendly features.** Compact in size, yet robust in features, the ACL TOP 300 CTS is fully automated for fast and accurate results, with no specialized operator training required. Testing for routine or specialty assays is simple. It's the ideal solution for low- to medium-volume labs and perfectly

### ACL ELITE<sup>PRO</sup>



Simple, comprehensive hemostasis testing solution  
The ACL ELITE Series—the ACL ELITE and the ACL ELITE PRO—are compact, easy-to-use hemostasis systems designed to help small to mid-volume hemostasis labs maximize productivity and improve patient care. Like all IL's ACL systems, they offer comprehensive menus for routine, specialty and STAT testing, minimal maintenance and true walk-away capability.

- Rapid turnaround time
- True random access
- Walk-away capacity for 40 samples and up to 260 onboard cuvettes

complements the ACL TOP 700 or ACL TOP 500 CTS, for a fully integrated testing environment.

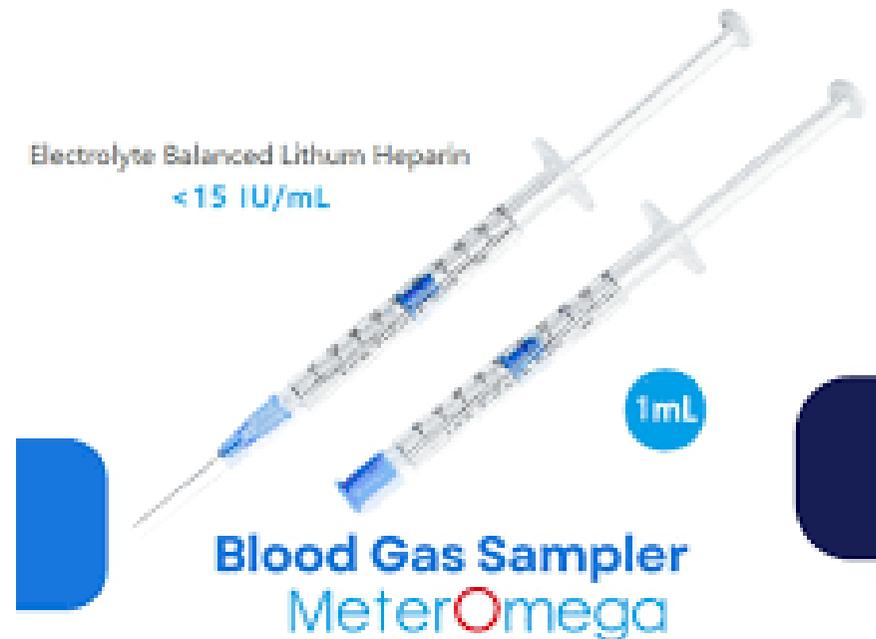
- Continuous loading of samples, reagents and consumables with STAT access at any time
- Less than 10 minutes of daily, weekly and monthly maintenance

IL's ACL ELITE and ELITE PRO are ideal for lower-volume hemostasis labs, while offering the same superb quality, reliability and attention to detail as IL's larger ACL systems.

# MeterOmega

## Arterial Blood Gas Sampler

Electrolyte Balanced Lithium Heparin  
< 15 IU/mL



**Blood Gas Sampler**  
MeterOmega



# ELECTROLYTE ANALYZER **e1**

**Measured Parameters:** Na<sup>+</sup> K<sup>+</sup> Cl<sup>-</sup> Ca<sup>2+</sup> pH

**Hct**

**Calculated Parameters:** nCa, tHb, HCO<sub>3</sub><sup>-</sup>

whole blood, serum, plasma and urine (undiluted)

High accuracy, ease of use maintenance free system

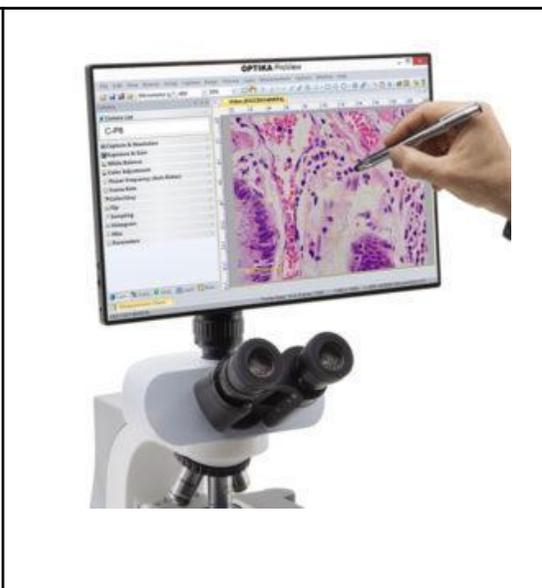
**All-in-one cartridge**





# OPTIKA®

I T A L Y



# DIAB

