Siemens Healthcare Diagnostics, the leading clinical diagnostics company, is committed to providing clinicians with the vital information they need for the accurate diagnosis, treatment and monitoring of patients. Our comprehensive portfolio of performance-driven systems, unmatched menu offering and IT solutions, in conjunction with highly responsive service, is designed to streamline workflow, enhance operational efficiency and support improved patient care.

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Product availability may vary from country to country and is subject to varying regulatory requirements. Please contact your local representative for availability.

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Integration with Performance:

The Next Level in Sensitivity, Simplicity, and Efficiency

The Dimension® EXL™ Family of Integrated Chemistry Systems Delivers...

- Enhance workflow through sophisticated integration that permits simultaneous processing of chemistry and immunoassays
- Run any test with no manual preparation
- Consolidate workstations without compromise

LOCI Advanced Chemiluminescent Technology for Fast, High-Quality Results

- The only homogenous chemiluminescent technology available
- All testing can be done from one tube
- Streamlined processes with fewer reaction steps help speed up turnaround time
- Superior sensitivity with direct analyte measurement
- Improved precision and reliable accuracy



Dimension EXL Family of Integrated Chemistry Systems with LOCI Technology Inside

Test Menu

Answers for life.





Dimension EXL with LM System



Dimension EXL 200 System¹

Dimension EXL Family Test Menu

General Chemistry	Mass CK-MB ²
Albumin	Myoglobin
Automated HDL Automated LDL Calcium Cholesterol Creatinine	LOCI Technology LOCI® BNP³ LOCI® B12³ LOCI® Folate³
Direct Bilirubin Glucose Magnesium Phosphorus Revised Iron TIBC	LOCI® Free T3³ LOCI® Free T4 LOCI® NT-proBNP (monoclonal)² LOCI® Troponin LOCI® TSH
Total Bilirubin Total Protein Triglycerides Urea Nitrogen Uric Acid	Oncology Free PSA Total PSA Specialty
Electrolytes	Ammonia

For more information, please contact your Siemens representative or call 1-800-242-3233, option 3, 2.

Elect

Carbon Dioxide (enzymatic) Chloride Potassium Sodium

Enzymes

Acid Phosphatase Alkaline Phosphatase

ALT Amylase AST

Creatine Kinase Creatine Kinase MB Isoenzyme

GGT LDH Lipase

Pseudocholinesterase

Heterogeneous **Immunoassays**

CardioPhase® hsCRP

Ferritin HCG²

Lactic Acid Microalbumin Prealbumin Urine/CSF Protein

Therapeutic Drug Monitoring

Carbamazepine Cyclosporine Cyclosporine Extended Range

Digitoxin Digoxin Gentamicin

Mycophenolic Acid³

Lidocaine Lithium

N-Acetylprocainamide Phenobarbital

Phenytoin Procainamide

Sirolimus Tacrolimus Theophylline

Tobramycin Valproic Acid Vancomycin

Endocrinology

Hemoglobin A1c Thyronine Uptake Total T4/Thyroxine

Toxicology

Acetaminophen Ethyl Alcohol Salicylate

Urine Amphetamine **Urine Barbiturates** Urine Benzodiazepines **Urine Cannabinoids Urine Cocaine Urine Ecstasy** Urine Methadone **Urine Opiates**

Syva® Open Channel

Urine Phencyclidine

Amikacin Caffeine Methaqualone Propoxyphene Serum Barbiturates Serum Benzodiazepine Serum TCA

Immunology

C3 C4 CRP

IgA, IgG, IgM Transferrin

- 1. Under development. Not available for sale in the U.S.
- 2. Also available in lowvolume put ups.
- 3. Under development. Not available for sale.