



## Global Test Menu

# Dimension EXL 200/EXL with LM Integrated Chemistry Systems

Proven chemistry and immunoassay integration on a single system.

Dimension® EXL™ Integrated Chemistry Systems offer fast, easy-to-use versatility and proven outcomes.

- Deliver fast and reliable results using trusted, proven technologies including LOCI® advanced chemiluminescence.
- Free up your staff with automated, productivity-enhancing features, including proactive alerts, STAT sample loading in any position, and single-tube simultaneous sampling for both chemistry and immunoassays.
- Provide a comprehensive menu with many critical laboratory assays.

The Dimension EXL 200 Integrated Chemistry System fits perfectly in STAT and smaller laboratories and tests up to 47 assays at a time.

The Dimension EXL with LM Integrated Chemistry System's Reagent Management System enables streamlined processing of a broad menu of chemistry and immunoassay tests, with up to 91 assays onboard each system.

[siemens-healthineers.com](http://siemens-healthineers.com)



Dimension EXL 200  
Integrated Chemistry System



Dimension EXL with LM  
Integrated Chemistry System

# Dimension EXL 200/EXL with LM Integrated Chemistry Systems

## Global Test Menu

<b>Anemia</b> Ferritin Folate Vitamin B12	<b>General Chemistry continued</b> Aldolase†‡ Alkaline Phosphatase (ALP) Ammonia Amylase Aspartate Aminotransferase Bilirubin, Direct Bilirubin, Total Calcium (CPC) Carbon Dioxide Chloride Cholesterol Creatine Kinase Creatinine Creatinine (Enzymatic) Dibucaine Number†‡ Gamma Glutamyltransferase (GGT) Glucose Glucose, Hemolyzed†** HDL Cholesterol Iron Lactate Lactate Dehydrogenase LDL Cholesterol Lipase Magnesium Microalbumin Pancreatic Amylase†‡ Phosphorus Potassium Pseudocholinesterase Sodium Total Iron Binding Capacity Total Protein Total Protein, CSF/Urine Triglycerides Urea Nitrogen (BUN) Uric Acid	<b>Reproductive Endocrinology</b> hCG	<b>Therapeutic Drug Monitoring (TDM)</b> Amikacin** Caffeine** Carbamazepine Digoxin Digoxin Ethosuximide** Gentamicin Lamotrigine‡ Levetiracetam‡ Lidocaine Lithium Methotrexate** N-Acetylprocainamide (NAPA) Phenobarbital Phenytoin Procainamide Theophylline Tobramycin Valproic Acid Vancomycin
<b>Bone Metabolism</b> Vitamin D Total		<b>Sepsis</b> Procalcitonin (PCT)††	
<b>Cardiac</b> BNP* CKMB Mass CKMB Activity CardioPhase® hsCRP Myoglobin NT-proBNP High-Sensitivity Troponin I		<b>Special Infectious Disease</b> SARS-COV-2 IgG*** SARS-COV-2 Total***	
<b>Diabetes</b> Fructosamine†‡ Hemoglobin A1c§		<b>Specific Proteins</b> α1-Acid Glycoprotein†‡ β-2 Microglobulin Latex†‡ Antistreptolysin O (ASO)†‡ Apolipoprotein A-I†‡ Apolipoprotein B†‡ Ceruloplasmin†‡ Complement C3 Complement C4 CRP CRP, Extended Range Haptoglobin†‡ Ig Light Chains, Type Kappa†‡ Ig Light Chains, Type Lambda†‡ Immunoglobulin A Immunoglobulin G Immunoglobulin M Lipoprotein(a) Ultra†‡ Prealbumin Rheumatoid Factor (RF)†‡ Transferrin	
<b>Drugs of Abuse/Toxicology</b> Acetaminophen 6-Acetylmorphine (6-AM)** Amphetamines Barbiturates, Urine Barbiturates, Serum** Benzodiazepines, Urine Benzodiazepines, Serum** Buprenorphine** Cannabinoids (THC) Cocaine Metabolite Ecstasy EDDP (Methadone Metabolite)‡ Ethyl Alcohol Ethyl Glucuronide (EtG)‡,§§ Fentanyl‡ Methadone Methaqualone** Opiates Oxycodone Phencyclidine Propoxyphene** Salicylate Tramadol‡ Tricyclic Antidepressants**	<b>Immunosuppressant Drugs</b> Cyclosporine§ Cyclosporine (Extended Range)§ Everolimus†,§ Mycophenolic Acid Sirolimus§ Tacrolimus§		<b>Thyroid</b> Free T3 Free T4 T Uptake Total T4 TSH
<b>General Chemistry</b> Acid Phosphatase Alanine Aminotransferase (ALT) Albumin (BCP)	<b>Oncology</b> Free PSA Total PSA		

\*Available for sale only in Japan.

†Not available for sale in the U.S.

‡Alliance Application manufactured by third party, distributed by Siemens Healthcare Diagnostics.

§No manual pretreatment.

\*\*Alliance Application manufactured and distributed by Siemens Healthcare Diagnostics.

††Under development. Not commercially available.

Future availability cannot be guaranteed.

§§Restricted in the U.S. to law enforcement-related use (forensic use only).

\*\*\*This test has not been FDA cleared or approved. This test has been authorized by FDA under an EUA for use by authorized laboratories. This test has been authorized only for detecting the presence of antibodies against SARS-CoV-2, not for any other viruses or pathogens. This test is only authorized for the duration of the declaration that circumstances exist justifying the authorization of emergency use of in vitro diagnostics for detection and/or diagnosis of COVID-19 under Section 564(b)(1) of the Act, 21 U.S.C. § 360bbb-3(b)(1), unless the authorization is terminated or revoked sooner. Product availability may vary by country and is subject to regulatory requirements.

CardioPhase, Dimension, EXL, LOCI, and all associated marks are trademarks of Siemens Healthcare Diagnostics Inc., or its affiliates. All other trademarks and brands are the property of their respective owners.

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

### Siemens Healthineers Headquarters

Siemens Healthcare GmbH  
 Henkestr. 127  
 91052 Erlangen, Germany  
 Phone: +49 9131 84-0  
 siemens-healthineers.com

### Published by

Siemens Healthcare Diagnostics Inc.  
 Laboratory Diagnostics  
 511 Benedict Avenue  
 Tarrytown, NY 10591-5005  
 USA  
 Phone: +1 914-631-8000