Global Test Menu

Dimension Xpand Plus/Rxl Max Integrated Chemistry Systems

The first truly integrated chemistry system

Dimension Xpand Plus Integrated Chemistry System
The Dimension® Xpand® Plus Integrated Chemistry System combines chemistry, STAT, and specialty testing in a single, compact, easy-to-use system.
• 47 assays onboard simultaneously for streamlined efficiency
• Large test menu with more than 120 assays to meet over 90% of testing needs on one system
• Innovative Flex® reagent cartridge technology to eliminate manual sample and reagent pretreatment
• 400 tests/hour

Dimension RxL Max Integrated Chemistry System
The Dimension® RxL Max® Integrated Chemistry System improves work processes by providing true integration of chemistry and immunoassay testing in a single unit.
• 91 assays onboard simultaneously for minimized sample splitting and reduced turnaround time
• Sample integrity analysis, such as HIL determination, without compromising throughput and productivity
• More results from one tube on one system, without sample splitting
• Up to 800 tests/hour, including 100 basic metabolite panel (BMP) samples/hour

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### Global Test Menu

#### Anemia
- Ferritin

#### Cardiac
- CKMB Mass
- CKMB Activity
- CardioPhase® hsCRP
- Myoglobin
- NT-proBNP
- Troponin I

#### Diabetes
- Fructosamine* †
- Hemoglobin A1c ‡

#### Drugs of Abuse/Toxicology
- 6-Acetylmorphine (6-AM) §
- Acetaminophen
- Amphetamines
- Barbiturates, Urine
- Barbiturates, Serum §
- Benzodiazepines, Urine
- Benzodiazepines, Serum §
- Buprenorphine **
- Cannabinoids (THC)
- Cocaine Metabolite
- Ecstasy
- Ethyl Alcohol
- Fentanyl††
- Methadone
- Methaqualone §
- Opiumes
- Oxycodone §
- Phencyclidine
- Propoxyphene §
- Salicylate
- Tricyclic Antidepressants §

#### General Chemistry
- Acid Phosphatase
- Alanine Aminotransferase (ALT)
- Albumin (BCP)
- Aldolase**
- Alkaline Phosphatase
- Ammonia
- Amylase
- Aspartate Aminotransferase
- Bilirubin, Direct
- Bilirubin, Total
- Calcium
- Carbon Dioxide, Enzymatic
- Cholesterol
- Cholinesterase
- Creatinine
- Creatinine, Enzymatic
- Creatine Kinase
- Dibucaine Number**
- Gamma Glutamyltransferase (GGT)
- Glucose
- HDL Cholesterol
- Hemolyzed Glucose†
- Iron
- Lactate
- Lactate Dehydrogenase (L-P)
- LDL Cholesterol
- Lipase
- Magnesium
- Microalbumin
- Pancreatic Amylase* †
- Phosphorus
- Potassium
- Sodium
- Total Iron Binding Capacity
- Total Protein
- Total Protein (CSF/Urine)
- Triglycerides
- Urea Nitrogen (BUN)
- Uric Acid

#### Immunosuppressant Drugs
- Cyclosporine§
- Cyclosporine, Extended Range§
- Everolimus**
- Mycophenolic Acid
- Sirolimus‡
- Tacrolimus§

#### Oncology
- Free PSA
- Total PSA

#### Reproductive Endocrinology
- HCG

#### Specific Proteins
- α1-Acid Glycoprotein* †
- B-2 Microglobulin Latex* †
- Apolipoprotein A-1* †
- Apolipoprotein B†
- Antistreptolysin O (ASO)**
- Ceruloplasmin* †
- Complement C3
- Complement C4
- CRP
- CRP Extended Range
- Haptoglobin* †
- Immunoglobulin A
- Immunoglobulin G
- Immunoglobulin M
- Kappa Light Chains* †
- Lambda Light Chains* †
- Lipoprotein (a) Ultra**
- Prealbumin
- Rheumatoid Factor (RF)* ††
- Transferrin

#### Therapeutic Drug Monitoring
- Amikacin§
- Caffeine§
- Carbazemepine
- Digoxin
- Gentamicin
- Lamotrigine** ††
- Levetiracetam** ††
- Lidocaine
- Lithium
- Methotrexate§
- N-Acetylprocainamide (NAPA)
- Phenobarbital
- Phenytoin
- Procainamide
- Theophylline
- Tobramycin
- Valproic Acid
- Vancomycin

#### Thyroid
- Free T4
- Total T4
- TSH
- T Uptake

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*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 available for sale.

††Manufactured by third party, distributed by Siemens Healthcare Diagnostics.

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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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