

# YOUR RESOURCE FOR POINT OF CARE TESTING

Jant Pharmacal's extensive menu of CLIA-Waived tests helps you

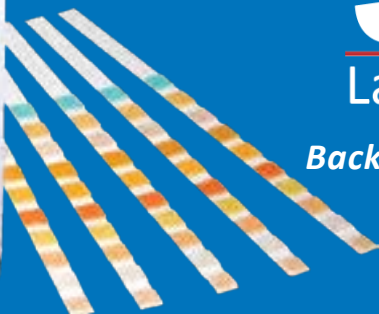
**MAKE AN IMPACT ON PATIENT CARE!**



# accutest<sup>®</sup>

Point of Care Diagnostics

**CLIA-Waived**



# JANT PHARMACAL CORPORATION

Laboratory & Point of Care Diagnostics

*Backed by over 30 years of experience and industry leadership.*

[www.JantDx.com](http://www.JantDx.com)

## INFECTIOUS DISEASE



### AccuStrip® Value + Rapid Strep A Strip Test (Catalog # ID513, 25 test strips/box)

- Results in 5 minutes
- High Sensitivity and Specificity
- CLIA-Waived
- Room temperature storage

### Accutest® Value+ Mononucleosis Rapid Test (Catalog # ID516, 25 tests/box)

- FDA cleared with no age restrictions
- Room temperature storage
- CLIA-Waived for whole blood

### Accutest® H Pylori Rapid Test (Catalog # ID392, 20 tests/box)

- Results in 3-7 minutes
- Room temperature storage
- CLIA-Waived for whole blood

### Accutest® H Pylori Urease Test (Catalog # ID750, 50 tests/box)

- No incubation or reagents required
- Room temperature storage
- CLIA-Waived

## THYROID

### Accutest® TSH Test for Hypothyroidism (Catalog # MD801, 20 tests/box)

- Requires only one drop of blood from finger-stick
- 98.5% Sensitivity
- 96.9% Specificity
- Results in 10 minutes
- CLIA-Waived
- Room temperature storage



## PREGNANCY

### Accutest® Value+ Urine hCG Tests

- **Accutest® Value+ Cassettes** (Catalog # PF853, 25 tests/box)
- **Accutest® Value+ Test strips** (Catalog # PF851, 25 tests/box)
- **Accutest® Value+ Serum/Urine hCG Tests** (Catalog # PF864, 25 tests/box)
- **Accutest® VALUPAK hCG Tests** (Catalog # PF453, 40 tests/box)
- Results in 5 minutes or less
- Cut-off: 25mIU/ml
- CLIA Waived



## PHENAPHTHAZINE (pH) PAPER

### Accutest® pH Nitrazine Indicator Paper (Catalog # PF418, 100 Tests/Roll)

- Economical choice among FDA-listed medical pH test products
- Instant, easy-to-read results; approximately 100 tests per kit
- Packaged in a convenient, easy-to-use dispenser complete with color chart



## DRUGS OF ABUSE

### Accutest® Drug Test Cups

- Self-contained
- Rapid Results in 5 minutes
- Leak-proof cup may be sent to lab for confirmation
- Tests up to 14 different drugs (Amphetamine, Barbiturates, Benzodiazepines, Buprenorphine, Cocaine, Ecstasy, Marijuana, Methadone, MDMA, Methamphetamine, Opiates, Oxycodone, Phencyclidine, Tricyclic Antidepressants) and 6 adulterants
- Tests available as dips & cassettes
- CLIA-Waived
- Room temperature storage



### Accutest® Saliva Cotinine Test (Catalog # DS443, 25 tests/box)

- Over-the-Counter (OTC)
- CLIA Complexity: Waived
- Rapid, On-site determination of nicotine use
- Results in 10 minutes
- **NEW PRODUCT**



## CANCER SCREENING

### Accutest® Single or Dual iFOB Tests

- High Sensitivity, Specificity, & Accuracy
- No dietary or drug restrictions
- Easy to use collection materials
- Extended Stability of sample in buffer solution
- Cut-off: 50ng hHb/ml

### Accutest® Single iFOB Tests

- (Catalog # CS605, 25 tests/box)
- Single Test (Cassettes & Tubes) (Catalog # CS625, 25 tests/box)

### Accutest® Dual iFOB Test Kits

- (Catalog # CS612, 20 tests/box)

### Accutest® VALUPAK™ iFOB Tests

- (Catalog # CS425, 25 tests/box)
- (Catalog # CS450, 50 tests/box)



## URINALYSIS

### Accutest® URS 11 Parameter Urine Reagent Strips (NEW PRODUCT)

(Catalog # UA711, 100 tests/bottle) (Leukocytes, Nitrite, Urobilinogen, Protein, pH, Blood, Specific Gravity, Ascorbic Acid, Ketone, Bilirubin, Glucose)

### Accutest® URS 10 Parameter Urine Reagent Strips

(Catalog # UA710B, 100 tests/bottle)

- Reliable Sensitivity
- CLIA-Waived when read visually
- Easy to Read

### Accutest® URS 4 Parameter Urine Reagent Strips

(Catalog # UA774, 100 tests/bottle) (Ketone, Glucose, Protein, and pH)

### Accutest® Microalbumin & Creatinine 2-1 Urine Reagent Strips

(Catalog # UA502 25 tests/bottle)

- CLIA- Waived
- Fast Qualitative Results
- Reliable Sensitivity
- Easy to Read



### CLIA-Waived ACCUSTRIP URS Reader and Strips

(Catalog # UA850, Accustrip URS Reader)

(Catalog # UA870, Accustrip URS-10 Urine Reagent Strips, 100 Tests per bottle)

The Accustrip URS Reader is a reflection photometer for the analysis of the Accustrip URS-10 urine test strips. When measurements are performed under standardized conditions, measured values may be displayed, printed and transferred to a computer. The instrument is designed for in-vitro diagnostic use (IVD) and should be used by healthcare professionals.

- Non-touch Strip Analysis
- Simple Touch Screen Operation
- Fast Qualitative Results
- 110-240 Volt AC or Battery Power Source



## COVID-19 ANTIGEN HOME TEST

### Flowflex™ COVID-19 Antigen Home Test

(Catalog # IDL031118B5, 1 Test/Kit)

Flowflex COVID-19 Antigen Home Test is a rapid test for the detection of SARS-CoV-2 antigens in anterior nasal specimens directly from individuals within 7 days of symptom onset or without symptoms or other epidemiological reasons to suspect COVID-19 infection.

- Cassette format
- Results in 15 minutes
- FDA Emergency Use Authorized



## COVID-19/FLU COMBO TEST

### Status™ COVID-19/FLU A&B - Professional Test

(Catalog # ID33225, 25 Tests/Kit) **Emergency Use Authorized for CLIA-Waived Practice Settings**

Status™ COVID-19/FLU A&B is a Rapid Immunoassay for the Simultaneous Direct Detection and Differential Diagnosis of SARS-CoV-2, Influenza Type A and Type B Antigen from anterior nasal and nasopharyngeal swab specimens.



## CARDIAC

### RAMP 200 Response Bio Cardiac System

(Catalog # C3100, Analyzer)

- RAMP Diagnostic System includes **NT-proBNP\***, Troponin I, CK-MB and Myoglobin
- High throughput, multi-port laboratory reader (18-36 tests/hour with 3 test modules)
- Run multiple tests on the same or different patients simultaneously

\*Entresto®, the Newly FDA approved drug for Heart Failure, disrupts BNPLevels, however, NT-proBNP “remains a useful cardiac biomarker to assess therapeutic effect and prognosis in patients treated with the drug.”

Ref available. Entresto is a trademark of Novartis AB.



## IMMUNOASSAY

### NanoEntek FRENDS™ Analyzer

(Catalog # NEF10, Analyzer)

The FRENDS™ System is a quantitative immunoassay analyzing instrument that utilizes disposable cartridges to provide in vitro diagnostic results. This system provides lab-quality immunoassay testing for PSA, Free T4, Testosterone, TSH and Vitamin D in just a few minutes.



## URINARY TRACT INFECTION

### Accutest® Uriscree™

(Catalog # ID601, 20 tests/box)

- Rapid screen for urinary tract infections
- Detects both bacteriuria and pyuria by identifying catalase activity
- Results in 2 minutes, requires no additional instrumentation
- High Sensitivity: 95% Negative Predictive Value
- Cost effective screening procedure
- CLIA-Waived



**JANT** PHARMACAL  
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Laboratory & Point of Care Diagnostics

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# Your Resource for LAB ANALYZERS, REAGENTS, AND SERVICES

Jant Pharmacal's comprehensive line of laboratory equipment and reagents helps you maximize  
**LAB EFFICIENCY AND PROFITABILITY.**



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LAB  
CATALOG

### Accustrip® URS Reader



### RAMP® 200 Response Bio Cardiac System



### Medica EasyRA®



### Thermo Scientific™ Indiko™ Plus



### Horiba ABX Pentra C400



## POINT OF CARE

### URINALYSIS

- CLIA-waived system with Accustrip® URS-10 urine test strips
- Throughput of 50 tests per hour
- Portable: Small footprint with choice of battery or external power options
- Stores 200 measurements

### CARDIAC

- RAMP® Diagnostic System includes **NT-proBNP\***, Troponin I, CK-MB and Myoglobin
- High throughput, multi-port laboratory reader (18-36 tests/hour with 3 test modules)
- Run multiple tests on the same or different patients simultaneously

\*Entresto®, the newly FDA approved drug for Heart Failure, disrupts BNP levels. However, NT-proBNP “remains a useful cardiac biomarker to assess therapeutic effect and prognosis in patients treated with the drug.” Ref available. Entresto is a trademark of Novartis AB.

## CHEMISTRY & TOXICOLOGY

### BENCHTOP MODELS

- 240 photometric tests per hour, 540 tests per hour with ISE
- 24 sample positions and 24 reagents on board
- Daily maintenance < 5 min.
- Reagents include a wireless RFID chip that contains all test information
- Moderately Complex toxicology reagents

- 200 tests per hour with one reagent method
- Automatic upload of calibrator and control value
- IVD-compliant, cost-effective solution for small & medium sized labs
- Disposable cuvettes allow user-safe and contamination free analysis
- Moderately Complex toxicology reagents

- Up to 300 photometric tests per hour, up to 420 tests/hour with the ISE
- 55 on-board assays with back-up availability
- Barcoded cassettes
- Automated reagent management
- Extensive open channel reagent menu including Drugs of Abuse and TDM

# CHEMISTRY & TOXICOLOGY

## FLOOR MODEL SYSTEMS

### Mindray BS-480



- 400 photometric tests per hour, 560 tests per hour with ISE
- 4 channel reagent capability (Vitamin D, whole blood HbA1c)
- Pre-dilution and post-dilution for sample
- Extensive toxicology menu
- Increased kit yield in chemistry and toxicology, resulting in lower costs per test

### Mindray BA-800M



- 800 photometric tests per hour up to, 1200 tests/hour with ISE
- 4 channel reagent capability (Vitamin D, whole blood HbA1c)
- Low Reagent Consumption
- Reversed grating system with 12 wavelengths
- Extensive toxicology menu
- Increased kit yield in chemistry and toxicology, resulting in lower costs per test

### Refurbished AU Series



- AU400, AU480, AU680, AU5800
- Fully automated, for routine, STAT, urine and homogeneous immunoassays
- Clinical chemistry and immunological parameters. End point, kinetic assays, fixed-time-kinetics, optionally ISE
- Extensive routine and open channel test menu
- 1 year warranty on all refurbished AU analyzers

### Horiba Yumizen C1200



- 1200 tests per hour with ISE
- Dedicated STAT position
- Random continuous access
- Serum, Plasma and Urine samples
- 90 refrigerated reagent positions

## HEMATOLOGY

### BENCHTOP MODELS

#### Horiba ABX Micros 60



##### 3-PART DIFFERENTIAL ANALYSIS

- Complete Hematology profile, 16 parameters
- 60 samples per hour (open tube) and 55 samples per hour (closed tube)
- Micro-sampling: 10 µl of WB per cycle
- Optional Lite DM (Data Management)
- Multiple instrument connectivity - ideal for POL and Small Laboratories

#### Horiba ABX Pentra 60 C+



##### 4-PART DIFFERENTIAL ANALYSIS

- Closed tube sampling, and workstation included
- 60 samples per hour with 4 onboard reagents and 1 diluent
- Micro-sampling from whole blood (CBC: 30 µL – DIFF: 53 µL)

#### Horiba ABX Pentra XL 80



##### 5-PART DIFFERENTIAL ANALYSIS

- 80 tests per hour, large capacity auto-loader (100 tubes) with 26 parameters
- Stat sampling on open or closed tubes
- Automatic retesting on positive samples above cutoff
- Micro-sampling on whole blood (CBC: 30 µL – CBC+ DIFF: 53 µL)

## ALLERGY

### BENCHTOP MODELS

#### OPTIGEN AP3600™



- Process 50 panels per run (36 allergens per panel)/up to 100 panels per day (3,600 test results)
- Fully automates the OPTIGEN® assay from sample tube to result
- Automatic pre-run check, no daily calibration
- Two-way LIS connectivity

#### CLA-1™ Luminometer



- Can analyze up to 180 allergens in 8 minutes
- Automatically prints a complete report that lists the tested allergens and the severity of the patient's response
- Allows for the detection of very low levels of IgE in the patient serum
- FDA-cleared and CE-marked



## IMMUNOASSAY & HPLC

### NanoEntek FREND™ System



#### POINT OF CARE

- The FREND™ System is a quantitative immunoassay analyzing instrument that utilizes disposable cartridges to provide in vitro diagnostic results.
- This system provides lab-quality immunoassay testing for PSA, Free T4, Testosterone, TSH and Vitamin D in just a few minutes

### Tosoh AIA 360



#### BENCHTOP MODEL

- Throughput of 36 tests per hour
- Includes full test menu with exception of Vitamin D, B12 and folate
- Sample carousel holds up to 25 patient samples and 25 test cups at one time
- Up to four assays per specimen can be loaded
- STAT Assay Results in ~ 20 minutes

### Tosoh AIA 900



#### FLOOR MODEL SYSTEM

- Throughput of 90 tests an hour
- Load up to 10 racks on board and up to 5 tests per patient
- First result in 18 minutes
- Bar-coded primary tube sampling

### Tosoh AIA 2000



#### FLOOR MODEL SYSTEM

- Throughput of 200 tests per hour
- First result in approximately 18 minutes
- Load up to 960 tests (48 trays) and 576 tips (6 tip racks)
- Easy to load hybrid sorter, walk away time is 4 hours
- Automated daily maintenance

### Tosoh G8 HPLC Analyzer



#### BENCHTOP MODEL

- Directly measures HbA1c along with each individual hemoglobin fraction
- CVs less than 2%
- User-friendly, flexible and efficient with results in 1.6 minutes
- 90 or 290 Sample Loader availability
- Cap-piercing and sampling of primary tube
- FDA cleared for diagnosis and monitoring

# REAGENTS AND CONSUMABLES

Jant Pharmacal provides an extensive range of high quality diagnostic reagents and controls for routine chemistry and open channel applications.

A wide variety of formats and methods are available allowing **greater flexibility and choice.**

# CONSULTATION SERVICES

Jant Pharmacal offers consultation to assist the laboratory professional in maximizing **efficiency and operational productivity.**

## Laboratory Services Include:

- Turn-Key Laboratory Setup
- Financial Feasibility Assessment For Traditional and Toxicology Laboratories
- CLIA Regulatory and Compliance Consultation
- LCMS Method Development and Installation
- System Specific Method Development and Installation
- Laboratory Information System Selection and Integration



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