



FARAMA

Product Catalogue »

C COMPANY PROFILE >>

Located in Changchun, the heart of North Eastern China, Farama Industrial Co., Ltd is a supplier of world class laboratory solutions for trusted medical facilities worldwide. Farama is currently listed on the Shenzhen Stock Exchange GEM symbol (300396).

Since its establishment in 1992, Farama has been dedicated to the research & development, manufacturing and sales of high quality medical testing products (medical devices and diagnostic reagents). Farama collective product portfolio not only represents some of the most advanced medical testing technology in China but also the world. Furthermore Farama has obtained a multitude of national invention patents as well as the CE mark for all products manufactured. Pioneering the technologies of anti-VC urinalysis reagent strips and quality controls, Farama is also the first Chinese domestic manufacturer of automatic bio-chemical analyzers such as the acclaimed CS-800 Clinical Chemistry Analyzer as well as the H-800 Fully Automatic Urine Analyzer . Farama BF series hematology analyzers and FUS series urine sediment analyzers feature world class advanced technology to ensure the highest quality results on a stable, easy to use system. GMD-S600 Vaginal Infections Analyzer adopts the global leading technology to realize gynecological secretion dry chemistry and morphological integrated analysis, it opens a new era of gynecological secretion testing. With the launch of Farama chemiluminescence immunoassay systems and coagulation analyzer, Farama will take one more step towards becoming a complete laboratory solution supplier.

Farama is an ISO9001 and ISO13485 certified manufacturer. With quality at the forefront of our corporate ideology Farama has successfully gained a foot hold in the international medical industry and shall tirelessly strive to provide our customers with ever improving products and service.



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CM-180 New

Chemiluminescence Immunoassay Analyzer



CM-180 Chemiluminescence Immunoassay Analyzer is benchtop type instrument. The throughput is up to 180 tests/ hour. Adopting chemiluminescence test technology which can achieve reliable and accurate result. CM-180 is an essential part of your laboratory.

Product Features:

- © Throughput: 180T/H
- © Sample rack insert type. Maximum one time 90 samples
- © Disposable tip design——Avoid carry-over, intelligent and sensitive disposable tip pressure level detection technology, detect clots in time
- © Multifunctional reagent disk module with 25 channels, reagent can be placed randomly

Order Information:

| SAP Number | Description | Pack size |
|------------|------------------------------------------------------|--------------------------------|
| 3010609 | Farama CM-180 Chemiluminescence Immunoassay Analyzer | 1 instrument with PC & cabinet |

| SAP Number | Description | Volume | Pack Size |
|------------|-----------------------------|---------------|-----------|
| 3008835 | Acid Trigger Reagent | 500ml/ bottle | 1 bottle |
| 3008844 | Alkaline Trigger Reagent | 500ml/ bottle | 1 bottle |
| 3008867 | Concentrated Washing Buffer | 1L/ bottle | 1 bottle |
| 3009245 | Probe Washing Buffer | 20ml/ bottle | 1 bottle |

CM-320 ^{New}

Chemiluminescence Immunoassay Analyzer



CM-320 Chemiluminescence Immunoassay Analyzer is designed in a modular way to support the same model of interaction, with integrated combination and biochemical combination to meet the needs of a variety of users, and flexible combination to reduce manual working time.

Product Features:

- ◎ Up to 4 modules, maximum throughput is 1280 T/H
- ◎ One-time loading 600 samples & 1500 disposable cuvettes
- ◎ 20 STAT positions, STAT sample priority
- ◎ Sample holder automatic rotation function
- ◎ 36 reagent positions, 2-8 °C refrigeration, loading reagents without shutdown
- ◎ Sample probe has functions of liquid level detection, pin plugging detection, bubble detection and collision detection
- ◎ Abundant reagent panels

Order Information:

| SAP Number | Description | Pack size |
|------------|------------------------------------------------------|-----------|
| 3013371 | Farama CM-320 Chemiluminescence Immunoassay Analyzer | 1 module |
| 3013367 | Farama CM-320 Chemiluminescence Immunoassay Analyzer | 2 modules |
| 3013368 | Farama CM-320 Chemiluminescence Immunoassay Analyzer | 3 modules |
| 3013364 | Farama CM-320 Chemiluminescence Immunoassay Analyzer | 4 modules |

※Include 1 PC, 1 sampling unit and 1 barcode reader

| SAP Number | Description | Volume | Pack Size |
|------------|-----------------------------|---------------|-----------|
| 3008835 | Acid Trigger Reagent | 500ml/ bottle | 1 bottle |
| 3008844 | Alkaline Trigger Reagent | 500ml/ bottle | 1 bottle |
| 3008870 | Concentrated Washing Buffer | 2L/ bottle | 1 bottle |
| 3009245 | Probe Washing Buffer | 20ml/ bottle | 1 bottle |

| Panel | Full name | Abbr | Ready to sell |
|----------------------------|---------------------------------------------|--------------------|---------------|
| Thyroid | Free Thyroxine | FT4 | √ |
| | Free Triiodothyronine | FT3 | √ |
| | Triiodothyronine | T3 | √ |
| | Thyroglobulin | TG | √ |
| | Thyroxine | T4 | √ |
| | Thyroid Stimulating Hormone | TSH | √ |
| | Antibodies to Thyroglobulin | A-TG | √ |
| | Antibodies to Thyroid Peroxidase | A-TP0 | √ |
| | Reverse Triiodothyronine | rT3 | 2020/06 |
| Fertility | Luteinizing Hormone | LH | √ |
| | Testosterone | T | √ |
| | Beta-Human Chorionic Gonadotropin | β-HCG | √ |
| | Prolactin | PRL | √ |
| | Follicle Stimulating Hormone | FSH | √ |
| | Progesterone | P | √ |
| | Estradiol | E2 | √ |
| | Unconjugated Estriol | UE3 | 2020/06 |
| | Free Beta-Human Chorionic Gonadotropin | f-β-HCG | 2020/06 |
| | Inhibin B | Inhibin B | 2020/06 |
| | Human Pregnancy-associated Plasma Protein A | PAPP-A | √ |
| | 17α -hydroxyprogesterone | 17α-OHP | √ |
| | Human Sex Hormone Binding Globulin | SHBG | √ |
| | Dehydroepiandrosterone | DHEA-S | √ |
| | Anti-Mullerian Hormone | AMH | √ |
| | Cardiac Marker | Cardiac Troponin I | cTn I |
| Myoglobin | | MYO | √ |
| Creatine Kinase MB | | CK-MB | √ |
| B-type Natriuretic Peptide | | BNP | √ |
| Metabolism | Insulin | Ins | √ |
| | C-Peptide | C-P | √ |
| | Human Growth Hormone | GH | √ |
| | Insulin Antibody | IAA | √ |
| Bone metabolism | Calcitonin | CT | √ |
| | 25- hydroxyvitamin D | 25-OH VD | √ |
| | Intact Parathormone | iPTH | √ |
| | Bone Glaprotein | BGP | √ |
| Hepatic Fibrosis | Human Laminin | LN | √ |
| | Collagen Type IV | C IV | √ |
| | Human Hyaluronic Acid | HA | √ |
| Inflammation | Procalcitonin | PCT | √ |
| | Human Interleukin-6 | IL-6 | √ |

| Panel | Full name | Abbr | Ready to sell |
|------------------------------------------------------------------|---------------------------------|-----------------------------------------------|---------------|
| Renal function & hypertension | β2-microglobulin | β2-MG | √ |
| | Adrenocorticotrophic Hormone | ACTH | √ |
| | Renin | Renin | √ |
| | Human Cortisol | Cortisol | √ |
| Drug Monitoring | Aldosterone | ALD | √ |
| | Digoxin | DIG | 2019/12 |
| *Tumor markers | Cancer Antigen 15-3 | CA15-3 | √ |
| | Ferritin | FER | √ |
| | Cancer Antigen 125 | CA125 | √ |
| | Carbohydrate Antigen 19-9 | CA19-9 | √ |
| | Alpha-fetoprotein | AFP | √ |
| | Carcinoembryonic Antigen | CEA | √ |
| | Total Prostate Specific Antigen | t-PSA | √ |
| | Free Prostate Specific Antigen | f-PSA | √ |
| | Pepsinogen I | PGI | √ |
| | Pepsinogen II | PGII | √ |
| | Cancer Antigen 72-4 | CA72-4 | √ |
| | Neuron-specific Enolase | NSE | √ |
| | Carbohydrate Antigen 242 | CA242 | 2020/06 |
| | Carbohydrate Antigen 50 | CA50 | 2020/06 |
| | Cytokeratin 19 Fragments | CYFRA21-1 | √ |
| | Squamous Cell Carcinoma Antigen | SCC | 2020/06 |
| | Human Epididymis Protein 4 | HE4 | 2020/06 |
| | Abnormal Prothrombin | PIVKA-II | 2020/06 |
| | *Infectious | Antibody to Hepatitis B Virus Surface Antigen | Anti-HBs |
| Hepatitis B Virus Surface Antigen | | HBsAg | √ |
| Hepatitis B Virus e Antigen | | HBeAg | √ |
| Antibody to Hepatitis B Virus e Antigen | | Anti-HBe | √ |
| Antibody to Hepatitis B Virus Core Antigen | | Anti-HBc | √ |
| Antibody to Hepatitis C Virus | | Anti-HCV | √ |
| IgM Antibody to Hepatitis B Core Antigen | | Anti-HBc IgM | 2020/06 |
| Treponema Pallidum Antibody | | Anti Tp | 2020/06 |
| Combination of Human Immunodeficiency Virus Antigen and Antibody | | HIV Ag+Ab | √ |

* means that this panel is without CE

CSM-8000 ^{New}

Integrated System



Farama CSM-8000 is an Integrated System, which consists of 4 modules, including sample unit module, electrolyte ISE module, high throughput Chemistry module (CS-2000) and the Immunoassay module (CM-320). CSM-8000 can be assembled in different combination, and also provides customized solution for different labs, which also supports the evolving need of labs in the future.

Product Features:

- ◎ Ultra-high throughput:
 - Auto-Chemistry module: 2000 tests/ hour/ module
 - ISE module: 400 tests/ hour/ module (optional)
 - Immunoassay module: 320 tests/ hour/ module
- ◎ Support online reagent loaded function according to the intelligent design
- ◎ The special design for the HbA1C reagents realizes automatic hemolysis function to improve the detection efficiency and detection accuracy
- ◎ LIS interface, support the bidirectional communication
- ◎ Available to connect with the LA-60 Sample Processing System

CS-2000 ^{New}

Auto-Chemistry Analyzer



Farama CS-2000 is a new generation Auto-Chemistry Analyzer, which inherits the advanced technology and the excellent quality of Farama CS series Auto-Chemistry Analyzer. Farama CS-2000 adopts modular design, and optional ISE units can realize maximum throughput 9600 T/h. The CS-2000 adopts new sample track system, basket type loading and sample disk, which could meet the needs of personalized sample loaded requirements; CS-2000 realizes higher efficient, more accuracy, and saves more costs and provides excellent user experience.

Product Features:

- © Intelligent and flexible modular design
- © 2000 tests/hour for single module colorimetric throughput, combined 4 ISE units up to 9600 tests/hour
- © Advanced holographic concave flat field grating with 16 wavelengths
- © New sample track, basket type loading, and whole batch transfer designs realize more convenient and safe
- © Special design track, rapid response for clinician
- © Intelligent functions meet clinical requirements

CS-6400-10 Auto-Chemistry System

The throughput of one single module can achieve 1600 T/H.



CS-6400-20 Auto-Chemistry System

Constant throughput 3200 T/H (integration of 2 modules)



CS-6400-30 Auto-Chemistry System

Constant throughput 4800 T/H (integration of 3 modules)



CS-6400-40 Auto-Chemistry System

Four modules integration with maximum throughput of 6400 T/H, perfectly meeting the demands of high-workload hospitals.



Farama CS-6400 Auto-Chemistry System, designed with advanced technology, offering an extreme efficient work style to achieve your turnaround time goals. The cost-effective modular combination design and optional ISE module provides customers with flexible and multiple choices. The throughput of each photometric module is 1600T/H and the throughput of each ISE unit is 480T/H. The highest throughput can reach up to 7360T/H with 4 photometric modules and two units of ISE module.

Product Features:

- ◎ Fully automatic, random access
- ◎ Intelligent and flexible modular design
- ◎ 1600T/H each module, maximum combining 4 modules and 1 ISE module
- ◎ 2 refrigerated reagent compartments for each module, 134 reagent positions for each reagent compartment
- ◎ High efficient and intelligent track system for sample feeding
- ◎ Advanced optical fiber transmission technology
- ◎ LIS interface, support remote maintenance
- ◎ Unique double sample probe combination design
- ◎ Sample probe automatic clot detection, liquid level detection and collision protection function

| Analyzer System | Description | Throughput |
|-----------------|---------------------------------------------------|------------|
| CS-6400 -10 | 1 analyzer module | 1600 T/H |
| CS-6400 -11 | 1 analyzer module + ISE module with single unit | 2080 T/H |
| CS-6400 -12 | 1 analyzer module + ISE module with double units | 2560 T/H |
| CS-6400 -20 | 2 analyzer modules | 3200 T/H |
| CS-6400 -21 | 2 analyzer modules + ISE module with single unit | 3680 T/H |
| CS-6400 -22 | 2 analyzer modules + ISE module with double units | 4160 T/H |
| CS-6400 -30 | 3 analyzer modules | 4800 T/H |
| CS-6400 -31 | 3 analyzer modules + ISE module with single unit | 5280 T/H |
| CS-6400 -32 | 3 analyzer modules + ISE module with double units | 5760 T/H |
| CS-6400 -40 | 4 analyzer modules | 6400 T/H |
| CS-6400 -41 | 4 analyzer modules + ISE module with single unit | 6880 T/H |
| CS-6400 -42 | 4 analyzer modules + ISE module with double units | 7360 T/H |

Order Information:

| Product Number | SAP Number | Description | Pack Size |
|----------------|------------|---------------------------------------------|-----------|
| 1520502005 | 3002141 | Farama CS-6400-10 Auto-Chemistry System | 1 module |
| 1520502009 | 3002139 | Farama CS-6400-20 Auto-Chemistry System | 2 modules |
| 1520502011 | 3001431 | Farama CS-6400-30 Auto-Chemistry System | 3 modules |
| 1520502013 | 3001432 | Farama CS-6400-40 Auto-Chemistry System | 4 modules |
| 1520502018 | 3002137 | Farama CS-6400 ISE module with single unit | 1 module |
| 1520502019 | 3001434 | Farama CS-6400 ISE module with double units | 1 module |

CS-4000-10

Auto-Chemistry System

The throughput of one single module can achieve 1000 T/H.



CS-4000-20

Auto-Chemistry System

Constant throughput 2000 T/H (integration of 2 modules)



CS-4000-30

Auto-Chemistry System

Constant throughput 3000 T/H (integration of 3 modules)



CS-4000-40

Auto-Chemistry System

Four modules integration with maximum throughput of 4000 T/H, perfectly meeting the demands of high-workload hospitals.



CS-4000 Auto-Chemistry System, the new version of CS series analyzers and applications offer fabulous efficiency to satisfy the turnaround time requirements. Utilizing the advanced technology to improve laboratories efficiency and optimize the labor costs. Flexible combination design provides customers with multiple choices, the excellent throughput of each photometric module is 1000 T/H, matching 1 to 4 modules and 1 ISE module could reach up to 4960 T/H.

Product Features:

- ◎ Fully automatic, random access
- ◎ Intelligent and flexible modular design
- ◎ 1000T/H each module, maximum combining 4 modules and 1 ISE module
- ◎ 2 refrigerated reagent compartments for each module, 134 reagent positions for each reagent compartment
- ◎ High efficient and intelligent track system for sample feeding
- ◎ Advanced optical fiber transmission technology
- ◎ LIS interface, support remote maintenance
- ◎ Unique double sample probe combination design
- ◎ Sample probe automatic clot detection, liquid level detection and collision protection function

| Analyzer System | Description | Throughput |
|-----------------|---------------------------------------------------|------------|
| CS-4000 -10 | 1 analyzer module | 1000 T/H |
| CS-4000 -11 | 1 analyzer module + ISE module with single unit | 1480 T/H |
| CS-4000 -12 | 1 analyzer module + ISE module with double units | 1960 T/H |
| CS-4000 -20 | 2 analyzer modules | 2000 T/H |
| CS-4000 -21 | 2 analyzer modules + ISE module with single unit | 2480 T/H |
| CS-4000 -22 | 2 analyzer modules + ISE module with double units | 2960 T/H |
| CS-4000 -30 | 3 analyzer modules | 3000 T/H |
| CS-4000 -31 | 3 analyzer modules + ISE module with single unit | 3480 T/H |
| CS-4000 -32 | 3 analyzer modules + ISE module with double units | 3960 T/H |
| CS-4000 -40 | 4 analyzer modules | 4000 T/H |
| CS-4000 -41 | 4 analyzer modules + ISE module with single unit | 4480 T/H |
| CS-4000 -42 | 4 analyzer modules + ISE module with double units | 4960 T/H |

Order Information:

| Product Number | SAP Number | Description | Pack Size |
|----------------|------------|---------------------------------------------|-----------|
| 1520502027 | 3002133 | Farama CS-4000-10 Auto-Chemistry System | 1 module |
| 1520502028 | 3001437 | Farama CS-4000-20 Auto-Chemistry System | 2 modules |
| 1520502029 | 3001438 | Farama CS-4000-30 Auto-Chemistry System | 3 modules |
| 1520502030 | 3001439 | Farama CS-4000-40 Auto-Chemistry System | 4 modules |
| 1520502033 | 3002132 | Farama CS-4000 ISE module with single unit | 1 module |
| 1530504011 | 3001469 | Farama CS-4000 ISE module with double units | 1 module |

CS-1300B

Auto-Chemistry Analyzer



CS-1300B Auto-Chemistry Analyzer is a member ofl CS series analyzers. Features include detectable efficiency, stability, lowering the cost and saving the operation time. The throughput is 900 T/H which suits the medium and high level laboratories .

Product Features:

- ◎ Fully automatic, random access
- ◎ Throughput is 900T/H for colorimetric test and 450 T/H for ISE test
- ◎ 2 refrigerated reagent compartments, 132 reagent positions with extra 2 Anti-Bacteria Phosphor-Free Detergent positions
- ◎ 8 stops 12 steps automatic rinsing system
- ◎ Support LIS connection, as well as remote maintenance operation
- ◎ Sample probe automatic clot detection, liquid level detection and collision protection function
- ◎ Whole blood on-board hemolysis HbA1c test function

Order Information:

| Product Number | SAP Number | Description | Pack Size |
|----------------|------------|-------------------------------------------------------|--------------|
| 1520502024 | 3002135 | Farama CS-1300B Auto-Chemistry Analyzer | 1 instrument |
| 1520502020 | 3002136 | Farama CS-1300B Auto-Chemistry Analyzer with ISE unit | 1 instrument |

CS-1200

Auto-Chemistry Analyzer



CS-1200 Auto-Chemistry Analyzer is a member of I CS series analyzers. Features include detectable efficiency, stability, lowering the cost and saving the operation time. The throughput is 800 T/H which suits the medium and high level laboratories .

Product Features:

- ◎ Fully automatic, random access
- ◎ Throughput is 800 T/H and 400 T/H for ISE unit
- ◎ 2 refrigerated reagent compartments, 134 reagent positions
- ◎ 8 stops 12 steps automatic rinsing system
- ◎ Support LIS connection, as well as remote maintenance operation
- ◎ Sample probe automatic clot detection, liquid level detection and collision protection function
- ◎ Whole blood on-board hemolysis HbA1c test function

Order Information:

| Product Number | SAP Number | Description | Pack Size |
|----------------|------------|------------------------------------------------------|--------------|
| 1520502016 | 3002138 | Farama CS-1200 Auto-Chemistry Analyzer | 1 instrument |
| 1520502025 | 3002134 | Farama CS-1200 Auto-Chemistry Analyzer with ISE unit | 1 instrument |

CS-680 New Auto-Chemistry Analyzer



CS Series Auto-Chemistry Analyzer (Model: CS-680) is an analyzer with discrete system, reagent open function, emergency priority function as well as an external computer. The analyzer can automatically realize sampling, reagent injection, anti-interference, mixture, incubation, reaction measurement, rinse, calculation, display and print function. The substitution of manual operation for automatic operation could not only enhance the working efficiency but also decrease the test error, thus greatly enhance the accuracy and precision of test results.

Product Features:

- ©Throughput is 600T/H for photometric test and 600 T/H for ISE test
- ©Whole blood test for HbA1c without centrifugation and automatic hemolysis
- ©Intelligent and convenient design for users

Order Information:

| SAP Number | Description | Pack Size |
|------------|-----------------------------------------------------|--------------|
| 3009667 | Farama CS-680 Auto-Chemistry Analyzer | 1 instrument |
| 3009663 | Farama CS-680 Auto-Chemistry Analyzer with ISE unit | 1 instrument |

CS-600B

Auto-Chemistry Analyzer



CS-600B Auto-Chemistry Analyzer is a high efficiency, medium-size analyzer with the throughput of 600 T/H, which is one of the most popular instruments in the global market. This model is built with new functions which meet the demands of medium level laboratories.

Product Features:

- ◎ Fully automatic, random access
- ◎ Throughput is 600T/H for colorimetric test and 600 T/H for ISE test
- ◎ 90 reagent positions and 115 sample positions
- ◎ 7 stops 11 steps washing system
- ◎ LIS interface, supporting remote maintenance
- ◎ Sample probe automatic clot detection, liquid level detection and collision protection function
- ◎ Whole blood on-board hemolysis HbA1c test function

Order Information:

| Product Number | SAP Number | Description | Pack Size |
|----------------|------------|------------------------------------------------------|--------------|
| 1520501004 | 3002144 | Farama CS-600B Auto-Chemistry Analyzer | 1 instrument |
| 1520501010 | 3002142 | Farama CS-600B Auto-Chemistry Analyzer with ISE unit | 1 instrument |

CS-480 ^{New} Auto-Chemistry Analyzer



CS Series Auto-Chemistry Analyzer (Model: CS-480) is an analyzer with discrete system, reagent open function, emergency priority function as well as an external computer. The analyzer can automatically realize sampling, reagent injection, anti-interference, mixture, incubation, reaction measurement, rinse, calculation, display and print function. The substitution of manual operation for automatic operation could not only enhance the working efficiency but also decrease the test error, thus greatly enhance the accuracy and precision of test results.

Product Features:

- ◎ Throughput is 400T/H for photometric test and 600 T/H for ISE unit
- ◎ Whole blood test for HbA1c without centrifugation and automatic hemolysis
- ◎ Intelligent and convenient design for users

Order Information:

| SAP Number | Description | Pack Size |
|------------|-----------------------------------------------------|--------------|
| 3009614 | Farama CS-480 Auto-Chemistry Analyzer | 1 instrument |
| 3009620 | Farama CS-480 Auto-Chemistry Analyzer with ISE unit | 1 instrument |

CS-400

Auto-Chemistry Analyzer



CS-400 Auto-Chemistry Analyzer is a high efficiency, medium-size analyzer with the throughput of 400 T/H, which is one of the most popular instruments in the global market. This model is built with new functions which meet the demands of medium level laboratories.

Product Features:

- ⊙ Fully automatic, random access
- ⊙ Throughput is 400T/H for colorimetric test and 600 T/H for ISE test
- ⊙ 90 reagent positions and 115 sample positions
- ⊙ 7 stops 11 steps rinsing system
- ⊙ LIS interface, supporting remote maintenance
- ⊙ Sample probe automatic clot detection, liquid level detection and collision protection function
- ⊙ Whole blood on-board hemolysis HbA1c test function

Order Information:

| Product Number | SAP Number | Description | Pack Size |
|----------------|------------|-----------------------------------------------------|--------------|
| 1520501001 | 3002145 | Farama CS-400 Auto-Chemistry Analyzer | 1 instrument |
| 1520501009 | 3002143 | Farama CS-400 Auto-Chemistry Analyzer with ISE unit | 1 instrument |

CS-300B

Auto-Chemistry Analyzer



CS-300B Auto-Chemistry Analyzer is one excellent performance analyzer inl CS series. It is the ideal instrument for consolidating test in small or medium size laboratories. The throughput is 300 T/H, 66 test items conducted simultaneously, with a friendly software and easy operation system.

Product Features:

- ◎ Fully automatic, random access
- ◎ Throughput is 300T/H for colorimetric test and 300 T/H for ISE test
- ◎ Refrigerated reagent disk with 20ml,70ml,100ml reagent kits
- ◎ 67 reagent positions and 115 sample positions
- ◎ 7 stops 11 steps rinsing system
- ◎ LIS interface, supporting remote maintenance

Order Information:

| Product Number | SAP Number | Description | Pack Size |
|----------------|------------|------------------------------------------------------|--------------|
| 1520503003 | 3002129 | Farama CS-300B Auto-Chemistry Analyzer | 1 instrument |
| 1520503013 | 3002128 | Farama CS-300B Auto-Chemistry Analyzer with ISE unit | 1 instrument |

CS-T240

Auto-Chemistry Analyzer



CS-T240 Auto-Chemistry Analyzer is one random access clinical chemistry analyzer, which can fit any type laboratories for routine, emergency analysis. The throughput is 240 T/H with up to 57 test items conducted simultaneously. It is convenient, flexible, economic for low and medium level laboratories.

Product Features:

- ◎ Fully automatic, random access
- ◎ Constant throughput 240T/H
- ◎ Refrigerated reagent sample compartment
- ◎ 8 stops 12 steps rinsing system
- ◎ LIS interface, supporting remote maintenance
- ◎ Reagent and sample share one disk(user defined position proportion), totally 67 positions

Order Information:

| Product Number | SAP Number | Description | Pack Size |
|----------------|------------|----------------------------------------|--------------|
| 1520503012 | 3000103 | Farama CS-T240 Auto-Chemistry Analyzer | 1 instrument |

CS-T180 ^{New} Auto-Chemistry Analyzer



CS-T180 is one small and smart Auto-Chemistry Analyzer and throughput is 180T/H for colorimetric test, 540T/H for ISE test. Smaller size, less reagent and water consumption, more reagent positions and sample positions. CS-T180 Auto-Chemistry analyzer can be most suitable for low and medium level laboratories.

Product Features:

- © Throughput: 180 T/H for photometric test and 540T/H with ISE unit
- © Large capacity with flexible setting position, 40-80sample positions and 40-80 reagent positions
- © Whole blood on-board hemolysis HbA1c test function, water quality monitoring function and bubble detection function
- © Low water consumption: less than 2.4L
- © Minimum reaction volume: 100µl
- © Compact design, the size can fit all levels labs
- © Air bath for incubation

Order Information:

| SAP Number | Description | Pack Size |
|------------|------------------------------------------------------|--------------|
| 3007316 | Farama CS-T180 Auto-Chemistry Analyzer | 1 instrument |
| 3007415 | Farama CS-T180 Auto-Chemistry Analyzer with ISE unit | 1 instrument |

DR-7000D

Semi-Automatic Chemistry Analyzer



DR-7000D is semi-automatic chemistry analyzer, and quite popular among low level laboratories. Which is compact design, easy to operate and require less maintenance.

Product Features:

- © LCD screen display and key board operation
- © Optical system using the improved interference filter
- © English operation interface, real time measurement and display of absorbance curve, and available curve amplification function
- © Built in thermal printer and external stylus printer interface
- © Quartz material flow cell

Order Information:

| Product Number | SAP Number | Description | Pack Size |
|----------------|------------|---------------------------------------------------|--------------|
| 1520201001 | 3000070 | Farama DR-7000D Semi-Automatic Chemistry Analyzer | 1 instrument |

Chemistry Quality Control & Calibrator

| Product Number | SAP Number | Description | Pack Size |
|----------------|------------|-------------------------------------------------|-----------|
| 232030402201 | 3001208 | Clinical Chemical Calibration Serum Level 1 | 5ml |
| 232030401203 | 3001204 | Clinical Chemical Calibration Serum Level 2 | 5ml |
| 232030415201 | 3001274 | Clinical Chemical Quality Control Serum Level 1 | 5ml |
| 232030415202 | 3001275 | Clinical Chemical Quality Control Serum Level 2 | 5ml |

ISE Reagent

| Product Number | SAP Number | Description | Package |
|----------------|------------|--------------------------------|----------------------------------------------------|
| 232030406201 | 3002406 | ISE Standard Solution HIGH | 1x10ml |
| 232030406202 | 3002407 | ISE Standard Solution LOW | 1x10ml |
| 232030406203 | 3001220 | ISE Standard Solution HIGH | 3x10ml |
| 232030406204 | 3001221 | ISE Standard Solution LOW | 3x10ml |
| 232030412201 | 3002418 | ISE Blood Sample Calibrator | freeze-dried powder 0.18gx1 dissolved liquid 4mlx1 |
| 232030412202 | 3001254 | ISE Blood Sample Calibrator | freeze-dried powder 0.18gx5 dissolved liquid 4mlx5 |
| 232030413201 | 3002420 | ISE Blood Quality Control HIGH | freeze-dried powder 0.18gx1 dissolved liquid 4mlx1 |
| 232030413202 | 3002421 | ISE Blood Quality Control LOW | freeze-dried powder 0.18gx1 dissolved liquid 4mlx1 |
| 232030413203 | 3001263 | ISE Blood Quality Control HIGH | freeze-dried powder 0.18gx5 dissolved liquid 4mlx5 |
| 232030413204 | 3001264 | ISE Blood Quality Control LOW | freeze-dried powder 0.18gx5 dissolved liquid 4mlx5 |
| 232030408221 | 3001242 | CS-ISE Detergent | 100ml/ bottle |
| 232030409221 | 3002410 | ISE Reference Solution | 2L/ barrel |
| 232030411221 | 3002414 | ISE Internal Standard Solution | 2L/ barrel |
| 232030410201 | 3001247 | ISE Diluent | 2L/ barrel |

Chemistry Detergent

| Product Number | SAP Number | Description | Package |
|----------------|------------|-------------------------------------------|---------------|
| 232030402201 | 3001208 | CS-Anti-Bacterial Phosphor-Free Detergent | 500ml/ bottle |
| 232030401204 | 3001205 | CS-Alkaline Detergent II | 500ml/ bottle |
| 232030401201 | 3001203 | CS-Alkaline Detergent II | 2L/ barrel |
| 232030401203 | 3001204 | CS-Alkaline Detergent | 5L/ barrel |

| SAP Number | Abbreviation | Full name | Test Method | Package | |
|----------------------|--------------|------------------------------------|-------------------------------------------|-----------|------------------|
| | | | | R1 | R2 |
| Hepatic Panel | | | | | |
| 3000394 | ALT | Alanine Aminotransferase | IFCC Recommended Method | KINETIC | 4x50ml 2x25ml |
| 3000413 | AST | Aspartate Aminotransferase | IFCC Recommended Method | KINETIC | 4x50ml 2x25ml |
| 3000429 | ALP | Alkaline Phosphatase | IFCC Recommended Method | KINETIC | 4x50ml 2x25ml |
| 3000446 | GGT | γ-Glutamyl Transferase | IFCC Recommended Method | KINETIC | 4x50ml 2x25ml |
| 3005691 | CHE | Cholinsterase | Butyryl Thiocholine Substrate Method | KINETIC | 4x50ml 2x25ml |
| 3000476 | TB | Total Bilirubin | Diazonium Salt Method | END POINT | 5x50ml 1x5ml |
| 3000480 | TB-V | Total Bilirubin-Vanadate Oxidation | Vanadate Oxidation Method | END POINT | 4x50ml 1x50ml |
| 3002324 | TBA | Bile Acid | Enzymatic Cycling Method | KINETIC | 3x50ml 2x25ml |
| 3000500 | DB | Direct Bilirubin | Diazonium salt method | END POINT | 5x50ml 1x3ml |
| 3000503 | DB-V | Direct Bilirubin | Vanadate Oxidation Method | END POINT | 4x50ml 1x50ml |
| 3002384 | TP | Total Protein | Biuret Method | END POINT | 5x50ml |
| 3002386 | ALB | Albumin | Bromresol Green Method | END POINT | 5x50ml |
| 3005688 | GLDH | Glutamate Dehydrogenase | Improved DGKC Method | KINETIC | 4x50ml 2x25ml |
| 3005689 | ICDH | ISO-Citrate Dehydrogenase | Substrate Method | KINETIC | 4x50ml 2x25ml |
| 3005690 | LAP | Leucine Aminopeptidase | Substrate Hydrolysis Method | KINETIC | 4x50ml 2x25ml |
| 3000567 | ADA | Adenosine Deaminase | Enzyme Method | KINETIC | 1x60ml 1x30ml |
| 3001710 | PA | Prealbumin | Immune Transmission Turbidity Method | END POINT | 1x50ml 1x10ml |
| 3001695 | 5'-NT | 5'-Nucleotidase | Enzyme Method | KINETIC | 1x50ml 1x25ml |
| 3004421 | NAG | N-Acetyl-β-D-Glucosaminidase | MPT-NAG Substrate Method | KINETIC | 2x45ml 1x30ml |
| 3004412 | TPU | Total Protein in Urine | Turbidimetric Method | END POINT | 4x20ml 4x9ml |
| 3009779 | RBP | Retinol-Binding Protein | Latex Enhanced Immunoturbidimetric Method | END POINT | 1x45ml 1x15ml |
| 3004646 | α1-MG | α 1 -Microglobulin | Latex Enhanced Immunoturbidimetric Method | END POINT | 2x40ml 1x20ml |
| Renal Panel | | | | | |
| 3000622 | UREA | Urea | Enzyme Method | KINETIC | 4x50ml 2x25ml |
| 3000640 | UA | Uric Acid | Uricase Method | END POINT | 4x50ml 2x25ml |
| 3000670 | CRE | Creatinine | Picric Acid Method | KINETIC | 2x50ml 2x50ml |
| 3000657 | CRE-E | Creatinine-Enzyme | Enzyme Method | END POINT | 4x50ml 2x25ml |
| 3001113 | CYS-C | Cystatin C | Latex Agglutination Reaction Method | END POINT | 1x60ml 1x20ml |
| 3001070 | MALB | MicroAlbumin | Immune Transmission Turbidity Method | END POINT | 1x40ml 1x10ml |
| 3001083 | β 2 -MG | β -Microglobulin | Latex Enhanced Immunoturbidimetric Method | END POINT | 1x40ml 1x10ml |

CS series
Auto-Chemistry Analyzer Reagents

| SAP Number | Abbreviation | Full name | Test Method | Package | |
|-----------------------------------|--------------|--------------------------------------|-------------------------------------------|-----------|-----------------------------------------|
| | | | | R1 | R2 |
| Cardiac Panel | | | | | |
| 3000759 | CK | Creatinine Kinase | IFCC Recommended Method | KINETIC | 4x50ml 2x25ml |
| 3000775 | CK-MB | Creatinine Kinase MB Isoenzyme | Immunosuppression | KINETIC | 4x50ml 2x25ml |
| 3000801 | HBDH | α-Hydroxybutyrate Dehydrogenase | DGKC Recommended Method | KINETIC | 4x50ml 2x25ml |
| 3001697 | HCY | Homocysteine | Enzymatic Cycling Method | END POINT | 1x60ml 1x17ml |
| 3000790 | LDH | Lactate Dehydrogenase | Substrate Method | KINETIC | 4x50ml 2x25ml |
| 3009773 | cTnI | Cardiac Troponin I | Latex Enhanced Immunoturbidimetric Method | END POINT | 1x45ml 1x15ml |
| 3009767 | Mb | Myoglobin | Latex Enhanced Immunoturbidimetric Method | END POINT | 1x45ml 1x15ml |
| Inorganic&Anemia Panel | | | | | |
| 3000823 | Ca-CPC | Calcium-Cressol Phthalein Complex | Cresolphthalein Complexone Method | END POINT | 2x50ml 2x50ml |
| 3000836 | Ca-ARS | Calcium-Arsenazo | Arsenazo III Method | END POINT | 5x50ml |
| 3000847 | Cl | Chloride | Mercury Thiocyanate Method | END POINT | 5x50ml |
| 3000915 | CO2 | Carbon Dioxide | Enzyme Method | END POINT | 1x50ml |
| 3000866 | Mg | Magnesium | Xylidyl Blue Method | END POINT | 5x50ml |
| 3000879 | PHOS | Inorganic Phosphorus | Direct UV Method | END POINT | 5x50ml |
| 3000892 | Zn | Zinc | Colorimetric Method | END POINT | 1x60ml 1x15ml |
| 3002857 | FE | Fe | Ferene Method | END POINT | 4x50ml 2x20ml |
| 3002863 | TIBC | Total Iron Binding Capacity | Ferene | END POINT | R1:2x50ml R2:1x20ml R3:2x50ml R4:1x20ml |
| 3001120 | TRF | Transferrin | Uricase Method | END POINT | 1x50ml 1x10ml |
| 3009788 | FER | Ferritin | Latex Enhanced Immunoturbidimetric Method | END POINT | 4x40ml 2x40ml |
| Lipid panel Panel | | | | | |
| 3000692 | TC | Total Cholesterol | Enzyme Method | END POINT | 4x50ml 2x25ml |
| 3000711 | TG | Triglycerides | Oxidase Method | END POINT | 4x50ml 2x25ml |
| 3000725 | HDL-C | High Density Lipoprotein-Cholesterol | Direct Method | END POINT | 3x50ml 2x25ml |
| 3000740 | LDL-C | Low Density Lipoprotein-Cholesterol | Direct Method | END POINT | 3x50ml 2x25ml |
| 3002327 | APOA1 | Apolipoprotein A1 | Immune Transmission Turbidity Method | END POINT | 1x50ml 1x10ml |
| 3001729 | APO B | Apolipoprotein B | Immune Transmission Turbidity Method | END POINT | 1x50ml 1x10ml |
| 3002328 | Lp(a) | Lipoprotein (a) | Latex Agglutination Reaction Method | END POINT | 1x45ml 1x15ml |

| SAP Number | Abbreviation | Full name | Test Method | Package | |
|---------------------------|--------------|-------------------------------------|-------------------------------------------|----------------------------------------------|--------------------------------|
| | | | | R1 | R2 |
| Immune Panel | | | | | |
| 3000979 | C3 | Complement 3 | Immune Transmission Turbidity Method | 1x50ml | 1x10ml |
| 3000989 | C4 | Complement 4 | Immune Transmission Turbidity Method | 1x50ml | 1x10ml |
| 3000930 | IgA | Immunoglobulin-A | Immune Transmission Turbidity Method | 1x50ml | 1x10ml |
| 3000956 | IgM | Immunoglobulin-M | Immune Transmission Turbidity Method | 1x50ml | 1x10ml |
| 3000943 | IgG | Immunoglobulin-G | Immune Transmission Turbidity Method | 1x50ml | 1x10ml |
| Rheumatism Panel | | | | | |
| 3001001 | ASO | Anti Streptolysin O | Latex Enhanced Immunoturbidimetric Method | 1x40ml | 1x10ml |
| 3001098 | CRP | C-Reactive Protein | Latex Enhanced Immunoturbidimetric Method | 2x60ml | 2x15ml |
| 3001013 | RF | Rheumatoid Factor | Latex Enhanced Immunoturbidimetric Method | 1x40ml | 1x10ml |
| 3009793 | HS-CRP | High Sensitivity C-Reactive Protein | Latex Enhanced Immunoturbidimetric Method | 1X15ml | 1X5ml |
| Diabetes Panel | | | | | |
| 3000583 | GLU-HK | Glucose - Hexokinase | Hexokinase Method | 4x50ml | 2x25ml |
| 3002389 | GLU-OX | Glucose - Oxidase | Glucose Oxidase Method | 4x50ml | 1x50ml |
| 3001058 | HbA1C | Glycohemoglobin A1C | Latex Agglutination Reaction Method | R1:2 x15ml R2-B:1 x9.5ml Lyse: 2 x50ml | R2-A:0.5ml x1 Lyse: 2 x50ml |
| 3000853 | FMN | Fructosamine | NBT Reduction Method | 5x50ml | KINETIC |
| 3009799 | HbA1c-S | Glycohemoglobin A1C | Immune Agglutination Method | R1 :1x30ml Lyse :1x7ml | R2: 1x10ml |
| Pancreatitis Panel | | | | | |
| 3000814 | AMY | Amylase | IFCC Recommended Method | 4x50ml | 2x25ml |
| 3000918 | P-AMY | Pancreatic Amylase | Enzymatic Colorimetric Method | 4x50ml | 1x50ml |

| SAP Number | Abbreviation | Full name | Test Method | Package | |
|----------------------|--------------|------------------------------------|-------------------------------------------|-----------|---------------|
| | | | | R1 | R2 |
| Hepatic Panel | | | | | |
| 3000393 | ALT | Alanine Aminotransferase | IFCC Recommended Method | KINETIC | 4x40ml 4x10ml |
| 3000412 | AST | Aspartate Aminotransferase | IFCC Recommended Method | KINETIC | 4x40ml 4x10ml |
| 3000428 | ALP | Alkaline Phosphatase | IFCC Recommended Method | KINETIC | 4x40ml 4x10ml |
| 3000445 | GGT | γ-Glutamyl Transferase | IFCC Recommended Method | KINETIC | 4x40ml 4x10ml |
| 3002997 | CHE | Cholinesterase | Butyryl Thiocholine Substrate Method | KINETIC | 4x40ml 4x10ml |
| 3000479 | TB | Total Bilirubin | Diazonium Salt Method | END POINT | 4x50ml 1x5ml |
| 3000482 | TB-V | Total Bilirubin-Vanadate Oxidation | Vanadate Oxidation Method | END POINT | 2x60ml 2x15ml |
| 3003057 | TBA | Bile Acid | Enzymatic Cycling Method | KINETIC | 2x60ml 2x20ml |
| 3000502 | DB | Direct Bilirubin | Diazonium Salt Method | END POINT | 4x50ml 1x3ml |
| 3001608 | DB-V | Direct Bilirubin | Vanadate Oxidation Method | END POINT | 4x40ml 4x10ml |
| 3000529 | TP | Total Protein | Biuret Method | END POINT | 4x50ml |
| 3000546 | ALB | Albumin | Bromocresol Green Method | END POINT | 4x50ml |
| 3003000 | GLDH | Glutamate Dehydrogenase | Improved DGKC Method | KINETIC | 4x40ml 4x10ml |
| 3003001 | ICDH | ISO-Citrate Dehydrogenase | Substrate Method | KINETIC | 4x40ml 4x10ml |
| 3003002 | LAP | Leucine Aminopeptidase | Substrate Hydrolysis Method | KINETIC | 4x40ml 4x10ml |
| 3002931 | ADA | Adenosine Deaminase | Enzyme Method | KINETIC | 4x40ml 4x20ml |
| 3000970 | PA | Prealbumin | Immune Transmission Turbidity Method | END POINT | 1x50ml 1x10ml |
| 3000897 | 5'-NT | 5'-Nucleotidase | Enzyme Method | KINETIC | 1x50ml 1x25ml |
| 3004422 | NAG | N-Acetyl-β-D-Glucosaminidase | MPT-NAG Substrate Method | KINETIC | 2x60ml 2x20ml |
| 3004411 | TPU | Total Protein in Urine | Turbidimetric Method | END POINT | 2x20ml 2x9ml |
| 3009779 | RBP | Retinol-Binding Protein | Latex Enhanced Immunoturbidimetric Method | END POINT | 1x45ml 1x15ml |
| 3004646 | α1-MG | α 1 -Microglobulin | Latex Enhanced Immunoturbidimetric Method | END POINT | 2x40ml 1x20ml |
| Renal Panel | | | | | |
| 3000621 | UREA | Urea | Enzyme Method | KINETIC | 4x40ml 4x10ml |
| 3000638 | UA | Uric Acid | Uricase Method | END POINT | 2x60ml 2x15ml |
| 3000653 | CRE | Creatinine | Picric Acid Method | KINETIC | 4x80ml 4x20ml |
| 3000656 | CRE-E | Creatinine-Enzyme | Enzyme Method | END POINT | 4x40ml 4x10ml |
| 3002960 | CYS-C | Cystatin C | Latex Agglutination Reaction Method | END POINT | 1x45ml 1x15ml |
| 3002969 | MALB | MicroAlbumin | Immune Transmission Turbidity Method | END POINT | 1x40ml 1x10ml |
| β2-MG | β2-MG | β -Microglobulin | Latex Enhanced Immunoturbidimetric Method | END POINT | 1x40ml 1x10ml |

CS-T series Auto-Chemistry Analyzer Reagents

| SAP Number | Abbreviation | Full name | Test Method | Package | |
|-----------------------------------|-----------------|--------------------------------------|-------------------------------------------|-----------|-----------------------------------------|
| | | | | R1 | R2 |
| Cardiac Panel | | | | | |
| 3000758 | CK | Creatinine Kinase | IFCC Recommended Method | KINETIC | 4x40ml 4x10ml |
| 3000773 | CK-MB | Creatinine Kinase MB Isoenzyme | Immunosuppression | KINETIC | 2x60ml 2x15ml |
| 3003009 | HBDH | α-Hydroxybutyrate Dehydrogenase | DGKC Recommended Method | KINETIC | 4x40ml 4x10ml |
| 3002941 | HCY | Homocysteine | Enzymatic Cycling Method | END POINT | 1x60ml 1x17ml |
| 3002192 | LDH | Lactate Dehydrogenase | Substrate Method | KINETIC | 4x40ml 4x10ml |
| 3009826 | cTnI | Cardiac Troponin I | Latex Enhanced Immunoturbidimetric Method | END POINT | 2x60ml 2x20ml |
| 3009825 | Mb | Myoglobin | Latex Enhanced Immunoturbidimetric Method | END POINT | 2x60ml 2x20ml |
| Inorganic&Anemia Panel | | | | | |
| 3000822 | Ca-CPC | Calcium-Cressol Phthalein Complex | Cresolphthalein Complexone Method | END POINT | 6x20ml 6x20ml |
| 3000838 | Ca-ARS | Calcium-Arsenazo | Arsenazo III Method | END POINT | 4x50ml |
| 3001678 | Cl | Chloride | Mercury Thiocyanate Method | END POINT | 4x50ml |
| 3000916 | CO ₂ | Carbon Dioxide | Enzyme Method | END POINT | 5x20ml |
| 3001688 | Mg | Magnesium | Xylidyl Blue Method | END POINT | 4x50ml |
| 3003107 | PHOS | Inorganic Phosphorus | Direct UV Method | END POINT | 5x20ml |
| 3003011 | Zn | Zinc | Colorimetric Method | END POINT | 2x40ml 1x20ml |
| 3002860 | FE | Fe | Ferene Method | END POINT | 1x50ml 1x10ml |
| 3002868 | TIBC | Total Iron Binding Capacity | Ferene | END POINT | R1:1x60ml/R2:1x10ml/R3:1x60ml/R4:1x10ml |
| 3001119 | TRF | Transferrin | Uricase Method | END POINT | 1x50ml 1x10ml |
| 3009828 | FER | Ferritin | Latex Enhanced Immunoturbidimetric Method | END POINT | 2x60ml 1x60ml |
| Lipid panel Panel | | | | | |
| 3000690 | TC | Total Cholesterol | Enzyme Method | END POINT | 2x60ml 2x15ml |
| 3000710 | TG | Triglycerides | Oxidase Method | END POINT | 4x40ml 4x10ml |
| 3000724 | HDL-C | High Density Lipoprotein-Cholesterol | Direct Method | END POINT | 4x60ml 4x20ml |
| 3000742 | LDL-C | Low Density Lipoprotein-Cholesterol | Direct Method | END POINT | 4x30ml 4x10ml |
| 3002948 | APOA1 | Apolipoprotein A1 | Immune Transmission Turbidity Method | END POINT | 1x50ml 1x10ml |
| 3002951 | APO B | Apolipoprotein B | Immune Transmission Turbidity Method | END POINT | 1x50ml 1x10ml |
| 3003007 | Lp(a) | Lipoprotein (a) | Latex Agglutination Reaction Method | END POINT | 1x45ml 1x15ml |

| SAP Number | Abbreviation | Full name | Test Method | Package | |
|---------------------------|--------------|-------------------------------------|-------------------------------------------|-----------------------------|-------------------------------|
| | | | | R1 | R2 |
| Immune Panel | | | | | |
| 3003012 | C3 | Complement 3 | Immune Transmission Turbidity Method | 1x50ml | 1x10ml |
| 3003013 | C4 | Complement 4 | Immune Transmission Turbidity Method | 1x50ml | 1x10ml |
| 3001703 | IgA | Immunoglobulin-A | Immune Transmission Turbidity Method | 1x50ml | 1x10ml |
| 3001708 | IgM | Immunoglobulin-M | Immune Transmission Turbidity Method | 1x50ml | 1x10ml |
| 3001707 | IgG | Immunoglobulin-G | Immune Transmission Turbidity Method | 1x50ml | 1x10ml |
| Rheumatism Panel | | | | | |
| 3001720 | ASO | Anti Streptolysin O | Latex Enhanced Immunoturbidimetric Method | 1x40ml | 1x10ml |
| 3001747 | CRP | C- Reactive Protein | Latex Enhanced Immunoturbidimetric Method | 1x40ml | 1x10ml |
| 3003115 | RF | Rheumatoid Factor | Latex Enhanced Immunoturbidimetric Method | 1x40ml | 1x10ml |
| 3009793 | HS-CRP | High Sensitivity C-Reactive Protein | Latex Enhanced Immunoturbidimetric Method | 1x15ml | 1x5ml |
| Diabetes Panel | | | | | |
| 3000581 | GLU-HK | Glucose - Hexokinase | Hexokinase Method | 2x60ml | 2x15ml |
| 3000603 | GLU-OX | Glucose - Oxidase | Glucose Oxidase Method | 4x40ml | 4x10ml |
| 3001057 | HbA1C | Glycohemoglobin A1C | Latex Agglutination Reaction Method | R1:2 x15ml R2-B:1 x9.5ml | R2-A:0.5ml x1 Lyse:2 x50ml |
| 3000852 | FMN | Fructosamine | NBT Reduction Method | 12x20ml | |
| 3009799 | HbA1c-S | Glycohemoglobin A1C | Immune Agglutination Method | R1:1x30ml Lyse:1x7ml | R2:1x10ml |
| Pancreatitis Panel | | | | | |
| 3000813 | AMY | Amylase | IFCC Recommended Method | 4x40ml | 4x10ml |
| 3000919 | P-AMY | Pancreatic Amylase | Enzymatic Colorimetric Method | 2x60ml | 2x15ml |

BCA-1000 ^{New}

Automatic Blood Coagulation Analyzer



BCA-1000 Automatic Blood Coagulation Analyzer is a new generation of fully automatic coagulation analyzer, Providing reliable results to meet the requirement of laboratory for thrombus and hemostasis testing.

Product Features:

- ◎ Small in size, aesthetic in appearance and multiple in function
- ◎ High efficiency, PT:100 samples / hour
- ◎ Tilted reagent holder to reduce dead volumes
- ◎ On-board adding reagents, samples and cuvettes, work effectively
- ◎ Truly realized STAT priority
- ◎ Reagent probe heating function
- ◎ Intelligent alarming system providing solution timely to realize friendly software
- ◎ Non-contact mixing method to prevent carry-over
- ◎ Low water consumption, environmental economy and efficient

Order Information:

| SAP Number | Description | Pack size |
|------------|------------------------------------------------------|----------------------|
| 3009736 | Farama BCA-1000 Automatic Blood Coagulation Analyzer | 1 instrument with PC |

| SAP Number | Reagent Name | Specification | | | Pack Size |
|------------|-------------------------------------------------------------------|---------------------------|---------------------------------------------------------------|------------------------------------------------------|-----------|
| 3009934 | Prothrombin Time Detection Kit (PT) | 10×2 mL | | | 1 kit |
| 3009935 | | 10×5 mL | | | 1 kit |
| Reagent | Activated Partial Thromboplastin Time Detection Kit (APTT) | APTT Ellagic acid reagent | Calcium Chlorid | | 1 kit |
| 3009946 | | 10×2mL | 1×51mL | | 1 kit |
| 3009947 | | 10×5mL | 1×51mL | | 1 kit |
| 3009948 | Thrombin Time Detection Kit (TT) | 10×2 mL | | | 1 kit |
| 3009949 | | 10×5 mL | | | 1 kit |
| 3009950 | | 10×10 mL | | | 1 kit |
| Reagent | Fibrinogen Detection Kit (FIB) | FIB Liquid reagent | OVB Buffer solution | | 1 kit |
| 3009951 | | 10×2 mL | 2×51 mL | | 1 kit |
| 3009952 | | 10×5 mL | 2×51 mL | | 1 kit |
| 3009953 | | 10×10 mL | 4×51 mL | | 1 kit |
| Reagent | AntithrombinsIII Detection Kit (ATIII) | Reagent | Reconstitution fluid | | 1 kit |
| 3009956 | | R1:2×5 mL,R2:1×2 mL | R1 Reconstitution fluid:1×15mL, OVB Buffer solution:1×51mL | | 1 kit |
| 3009957 | | R1:6×5 mL,R2:3×2 mL | R1 Reconstitution fluid:1×35mL, OVB Buffer solution:1×51mL | | 1 kit |
| Reagent | D-Dimer Detection Kit (D-Dimer) | R1 | R2 | D-Dimer Diluent | 1 kit |
| 3009959 | | 5×5mL | 5×5mL | 1×55mL | 1 kit |
| 3009960 | | 1×10mL | 1×10mL | 1×55mL | 1 kit |
| Reagent | Fibrin (Fibrinogen) Degradation Product Detection Kit (FDP) | R1 | R2 | Fibrin (Fibrinogen)Degr- adation Products Diluent | 1 kit |
| 3009926 | | 5×5mL | 5×5mL | 1×55mL | 1 kit |
| 3009927 | | 1×10mL | 1×10mL | 1×55mL | 1 kit |
| 3009920 | Coagulation Analysis Multi-Calibrator (PT,FIB,ATIII) | 1×1mL | | | 1 kit |
| 3009921 | | 6×1mL | | | 1 kit |
| 3009922 | | 10×1mL | | | 1 kit |
| 3009923 | Coagulation Analysis Multi-Control-level 1 (PT,APTT,TT,FIB,ATIII) | 1×1mL | | | 1 kit |
| 3009924 | | 6×1mL | | | 1 kit |
| 3009925 | | 10×1mL | | | 1 kit |
| 3010036 | Coagulation Analysis Multi-Control-level 2 (PT,APTT) | 1×1mL | | | 1 kit |
| 3010037 | | 6×1mL | | | 1 kit |
| 3010038 | | 10×1mL | | | 1 kit |
| 3010042 | Automatic Blood Coagulation Analyzer Detergent I | 50mL | | | 1 Bottle |
| 3010043 | Automatic Blood Coagulation Analyzer Detergent II | 500mL | | | 1 Bottle |

BF-6900CRP ^{New} Automatic Hematology Analyzer



BF-6900CRP Automatic Hematology Analyzer is a very compact 5 part DIFF instrument of classic technology which gives us reliable results. Ensuring efficiency and accuracy, guaranteeing reliability and robustness, BF-6900CRP becomes the indispensable hematology analyzer for your laboratory.

Product Features:

- ◎ 5-part differential, 27 report parameters, 10 research parameters, 2 histograms and 2 scattergrams
- ◎ Throughput: 60 samples/hour
- ◎ Compact design
- ◎ CRP testing optional
- ◎ Autoloader optional
- ◎ Environmental friendly cyanide-free reagent
- ◎ Large storage capacity, up to 200,000 samples

Order Information:

| SAP Number | Description | Pack Size |
|------------|--------------------------------------------------------------|--------------|
| 3009219 | Farama BF-6900CRP Automatic Hematology Analyzer (autoloader) | 1 instrument |
| 3009220 | Farama BF-6900CRP Automatic Hematology Analyzer | 1 instrument |

| SAP Number | Description | Volume | Pack Size | |
|------------|--------------------------------|--------------------------------|----------------|-----------|
| 3009143 | BF-5D Diluent | 20L/barrel | 1 barrel | |
| 3009146 | BF-FDOI Lyse | 500ml/bottle | 1 bottle | |
| 3009148 | BF-FDTI Lyse | 200ml/bottle | 1 bottle | |
| 3009150 | BF-FBH Lyse | 500ml/bottle | 1 bottle | |
| 3009149 | BF-CRP Lyse | 200ml/bottle | 1 bottle | |
| 3009258 | C-REACTIVE PROTEIN REAGENT KIT | 25ml/bottle | 1 bottle | |
| 3009261 | C-REACTIVE PROTEIN REAGENT KIT | C- reactive protein (R) | 25ml/bottle | 1 bottle |
| | | C- reactive protein Calibrator | 5*0.5ml/bottle | 5 bottles |
| | | C- reactive protein Control | 2*1ml/bottle | 2 bottles |
| 3009152 | Probe cleanser I | 50ml/bottle | 1 bottle | |
| 3009153 | Probe cleanser I | 4*50ml/bottle | 4 bottles | |

BF-6880

Automatic Hematology Analyzer



The BF-6880 is a five-part differential hematology analyzer which inherits the excellent performance of BF series hematology analyzers. BF-6880 dedicates to screening abnormal samples precisely by adopting less sample combine with the latest technique, which providing both efficient and benefit.

Product Features:

- ◎ 5-part differential, 25 report parameters, 10 research parameters, 4 histograms and 1 scattergram
- ◎ CBC+DIFF mode: 80 samples/hour
- ◎ Whole blood, pre-diluted mode
- ◎ Environmental friendly cyanide-free reagent
- ◎ Automatic sampling and emergency access
- ◎ Large storage capacity, up to 100,000 samples
- ◎ Display type is external computer
- ◎ Supporting LIS interface

Order Information:

| Product Number | SAP Number | Description | Pack Size |
|----------------|------------|----------------------------------------------|--------------|
| 1520401008 | 3000081 | Farama BF-6880 Automatic Hematology Analyzer | 1 instrument |

BF-6800

Automatic Hematology Analyzer



The BF-6800 is a five-part differential hematology analyzer with large storage capacity, barcode scanning, automatic loading, mixing and rinsing functions. which inherits the performance of BF series hematology analyzers, offers accurate and reliable results by less sample consumption. Cap piercing will be more secure for customers.

Product Features:

- ◎ 5-part differential, 24 report parameters, 10 research parameters, 4 histograms and 1 scattergram
- ◎ CBC+DIFF mode: 60 samples/hour
- ◎ Whole blood, pre-diluted blood
- ◎ Environmental friendly cyanide-free reagent
- ◎ Automatic sampling and emergency access
- ◎ Large storage capacity, up to 100,000 samples
- ◎ Display type is external computer
- ◎ Supporting LIS interface

Order Information:

| Product Number | SAP Number | Description | Pack Size |
|----------------|------------|----------------------------------------------|--------------|
| 1520401002 | 3000076 | Farama BF-6800 Automatic Hematology Analyzer | 1 instrument |

BF-6500

Automatic Hematology Analyzer



The BF-6500 is an economic and compact design of five-part differential hematology analyzer. It offers accurate and reliable results, high-efficient automatic analysis, intelligent alarm function and user friendly operation.

Product Features:

- ◎ 5-part differential, 24 report parameters, 10 research parameters, 4 histograms and 1 scattergram
- ◎ CBC+DIFF mode: 60 samples/hour
- ◎ Whole blood, pre-diluted blood
- ◎ Environmental friendly cyanide-free reagent
- ◎ Manual sampling
- ◎ Large storage capacity, up to 30,000 samples
- ◎ Display type is external computer
- ◎ Supporting LIS interface

Order Information:

| Product Number | SAP Number | Description | Pack Size |
|----------------|------------|----------------------------------------------|--------------|
| 1520401003 | 3000077 | Farama BF-6500 Automatic Hematology Analyzer | 1 instrument |

BCC-3900 New Automatic Hematology Analyzer



BCC-3900 Automatic Hematology Analyzer provides 21 parameters to complete blood count including a 3-part WBC differential at a throughput of 70 samples per hour. Delivering reliable and accurate results while being easy-to-use, efficient and affordable, BCC-3900 is an essential part of your laboratory.

Product Features:

- ⦿ 3-part differential, 21 parameters and 3 histograms
- ⦿ 70 samples/hour
- ⦿ Whole blood mode, pre-diluted mode
- ⦿ Environmental friendly cyanide-free reagent
- ⦿ 10.4 inch touch screen
- ⦿ Large storage capacity up to 500.000 samples

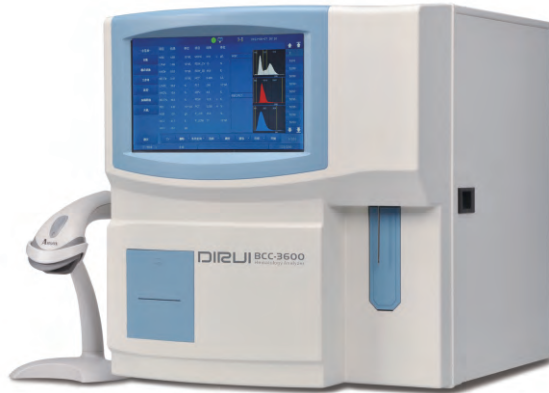
Order Information:

| SAP Number | Description | Pack Size |
|------------|-----------------------------------------------|--------------|
| 3009142 | Farama BCC-3900 Automatic Hematology Analyzer | 1 instrument |

| SAP Number | Description | Volume | Pack Size |
|------------|----------------|---------------|-----------|
| 3009144 | BCC-3D Diluent | 20L/barrel | 1 barrel |
| 3009151 | BCC-3D Lyse | 500ml/bottle | 1 bottle |
| 3009273 | Probe Cleanser | 50ml/bottle | 1 bottle |
| 3009274 | Probe Cleanser | 4*50ml/bottle | 4 bottles |

BCC-3600

Hematology Analyzer



The BCC-3600 is a 3-part differential hematology analyzer offering accurate and reliable result with high efficient test through the classical test method.

Product Features:

- ◎ 3-part differential, 21 report parameters and 3 histograms
- ◎ 60 samples/hour
- ◎ Whole blood mode, pre-diluted mode
- ◎ Up to 14 alarm information of paramorphia cells
- ◎ Environmental friendly cyanide-free reagent
- ◎ Friendly data management system
- ◎ Large storage capacity up to 15,000 samples
- ◎ Large color and high resolution LED displayer

Order Information:

| Product Number | SAP Number | Description | Pack Size |
|----------------|------------|-------------------------------------|--------------|
| 1520401009 | 3000082 | Farama BCC-3600 Hematology Analyzer | 1 instrument |

| Product Number | SAP Number | Description | Volume | Pack Size |
|----------------|------------|-------------|---------------|-----------|
| 232030503203 | 3005384 | Lyse | 500ml/ bottle | 1 bottle |
| 232030505204 | 3005383 | Diluent | 20L/barrel | 1 barrel |
| 232030501203 | 3002425 | Cleanser | 500ml/bottle | 1 bottle |

BF-6500 BF-6800 BF-6880 Automatic Hematology Analyzer Reagents

| SAP Number | Description | Volume | Pack Size |
|------------|---------------------|---------------|-----------|
| 3003098 | BF-FDT Lyse | 500ml/ bottle | 1 bottle |
| 3003099 | BF-6500 Lyse(SLS-I) | 500ml/ bottle | 1 bottle |
| 3003097 | BF-FDO Lyse | 5L/ barrel | 1 barrel |
| 3003096 | BF-Diluent | 20L/ barrel | 1 barrel |
| 3002442 | BF Detergent | 50ml/ bottle | 1 bottle |
| 3002443 | BF Detergent | 500ml/ bottle | 1 bottle |
| 3009143 | BF-5D Diluent | 20L/barrel | 1 barrel |

Calibrator for all Farama hematology analyzers

| SAP Number | Description | Volume | Pack Size |
|------------|-------------------------------------------------------|---------------|-----------|
| 3003116 | Calibrator for Automatic Hematology Analyzer (5-part) | 2.5ml/ bottle | 1 bottle |

QC for BF-6500, BF-6800, BF-6880, BF-6900CRP

| SAP Number | Description | Volume | Pack Size |
|------------|-------------------------------------------------------------|---------------|-----------|
| 3001373 | Control for Automatic Hematology Analyzer (5-part) (Level2) | 2.5ml/ bottle | 1 bottle |
| 3001374 | Control for Automatic Hematology Analyzer (5-part) (Level1) | 2.5ml/ bottle | 1 bottle |
| 3001375 | Control for Automatic Hematology Analyzer (5-part) (Level3) | 2.5ml/ bottle | 1 bottle |

QC for BCC-3600, BCC-3900

| SAP Number | Description | Volume | Pack Size |
|------------|-----------------------------------------|-------------|-----------|
| 3001323 | Control for Hematology Analyzer(Level2) | 2ml/ bottle | 1 bottle |
| 3001324 | Control for Hematology Analyzer(Level3) | 2ml/ bottle | 1 bottle |
| 3001325 | Control for Hematology Analyzer(Level1) | 2ml/ bottle | 1 bottle |

MUS-3600^{New} Urinalysis System



MUS-3600 Urinalysis System adopts modular design, and the combination of dry chemistry module and formed element module is flexible. It can be combined arbitrarily according to user's needs.

Product Features:

- ◎ Maximum: 4 formed element modules incorporate 2 dry chemistry modules
- ◎ Up to 480 T/H (for hybrid)
- ◎ Up to 580 urine samples can be loaded at one time
- ◎ 25 formed element parameters
- ◎ SG, TUR, COLOR, Conductivity, 4 physical parameters
- ◎ Friendly design: One-key QC & Calibration function

FUS-3000Plus ^{New}

Urinalysis Hybrid



The FUS-3000Plus Urinalysis Hybrid is Farama's brand new upgraded hybrid with an overall enhancement on variety of clinical parameters, functions and performances.

Product Features:

- © Throughput: 120 samples/hour
- © Highly automated and compact 3 in 1 design
- © More comprehensive clinical information (25 formed element parameters+14 chemical parameters+4 physical parameters)
- © Systematic reagents, strips, QC and calibrators

Order Information:

| SAP Number | Description | Pack Size |
|------------|----------------------------------------------------|----------------------|
| 3008510 | Farama FUS-3000Plus Urinalysis Hybrid with SG unit | 1 instrument with PC |

| SAP Number | Description | Volume | Pack Size |
|------------|----------------------------------------|----------------------------------------------------------------------|-----------|
| 3009161 | Sheath | 20L/barrel | 1 barrel |
| 3009311 | Cleaning liquid II | 500ml/bottle | 1 bottle |
| 3009374 | FE Focus B II | 125ml/bottle | 1 bottle |
| 3009389 | FE Control II Positive Control Level 3 | 125ml/bottle | 1 bottle |
| 3009394 | FE Control II Negative Control | 125ml/bottle | 1 bottle |
| 3009399 | FE Calibrator II | 125ml/bottle | 1 bottle |
| 3008160 | Urine Conductivity Analysis Control | Level 1 1×60ml/bottle Level 2 1×60ml/bottle | 1 box |
| 3008146 | Urine Conductivity Analysis Calibrator | Level 1 1×3ml/bottle Level 2 1×3ml/bottle Level 3 1×3ml/bottle | 1 box |

FUS-2000

Urinalysis Hybrid



The FUS-2000 is a fully automatic integrated urinalysis system, inheriting all the features of Farama FUS and H series. Focusing on the genuine physical images of each formed element keeps Farama leading the urinalysis domain.

Product Features:

- ◎ High throughput : 120 samples/hour (dry chemistry test alone 240 samples/hour)
- ◎ Simplified and compact 2 in 1 design
- ◎ Standardized urinalysis testing solution
- ◎ Long walk-away operation with consecutive loading (50/270 samples optional)
- ◎ Contributing comprehensive clinical information to doctors

Order Information:

| Product Number | SAP Number | Description | Pack Size |
|----------------|------------|------------------------------------------------|----------------------|
| 1520601005 | 3000107 | Farama FUS-2000 Urinalysis | 1 instrument with PC |
| 1520601009 | 3000110 | Farama FUS-2000 Urinalysis Hybrid with SG unit | 1 instrument with PC |

| Product Number | SAP Number | Description | Volume | Pack Size |
|----------------|------------|------------------------------------------------------------------------------------------------|---------------|-----------|
| 232030204202 | 3001165 | Sheath | 20L/ barrel | 1 barrel |
| 232030205201 | 3002403 | Detergent | 500ml/ bottle | 1 bottle |
| 232030206201 | 3002404 | Diluent | 500ml/ bottle | 1 bottle |
| 232030203201 | 3002402 | Kit For Urine Sediment Analyzer (Standard Solution, Focus, Positive Control, Negative Control) | 125ml×4 | 1 kit |
| 232030201201 | 3001149 | Standard Solution | 125mL | 1 bottle |
| 232030202201 | 3001156 | Focus | 125mL | 1 bottle |
| 232030207201 | 3001181 | Positive Control | 125mL | 1 bottle |
| 232030207204 | 3001182 | Negative Control | 125mL | 1 bottle |

FUS-1000 ^{New}

Urinalysis Hybrid



The FUS-1000 Urinalysis Hybrid is's latest compact hybrid specially designed for labs with small sample size. These labs deserve a hybrid to substitute current separate semi-automatic urine analyzer and sediment analyzer. FUS-1000 aims to make small labs automated and standardized.

Product Features:

- ◎ Constant throughput: 60 samples/hour
- ◎ Highly automated and compact 3 in 1 design
- ◎ Comprehensive clinical information (12 sediments parameters+14 chemical parameters+3 physical parameters)
- ◎ Systematic reagents, strips, QC and calibrators

Order Information:

| SAP Number | Description | Pack Size |
|------------|------------------------------------------------|----------------------|
| 3008506 | Farama FUS-1000 Urinalysis Hybrid with SG unit | 1 instrument with PC |

| SAP Number | Description | Volume | Pack Size |
|------------|----------------------------------------|--------------|-----------|
| 3009267 | SheathII | 10L/barrel | 1 barrel |
| 3009269 | SheathII | 20L/barrel | 1 barrel |
| 3009311 | Cleaning liquid II | 500ml/bottle | 1 bottle |
| 3009374 | FE Focus B II | 125ml/bottle | 1 bottle |
| 3009389 | FE Control II Positive Control Level 3 | 125ml/bottle | 1 bottle |
| 3009394 | FE Control II Negative Control | 125ml/bottle | 1 bottle |
| 3009399 | FE Calibrator II | 125ml/bottle | 1 bottle |

Automatic Urinalysis System

(FUS-200 incorporates H-800)



Farama Urine Sediment Analyzer FUS-200 adopts flow cytometry and digital imaging to conduct quantitative analysis of urine formed elements with high precision, providing customers with reliable data. FUS-200 can be incorporated with H-800, fully automatic urine analyzer, to build up a fully automatic urinalysis workstation.

Product Features:

- ⊙ Offering the ability to fully integrate with the Farama H-800 providing a throughput of 120 samples per hour for total urine analysis
- ⊙ Utilizing digital imaging analysis technology to facilitate precise identification of the formed elements in urine
- ⊙ No centrifugation or stain is required
- ⊙ Environmentally friendly consumables do not require special disposal, saving time and cost
- ⊙ Friendly design, maintenance and operation can be completed in minutes
- ⊙ Complete QC system for accurate and reliable results
- ⊙ World class after-sales service and support
- ⊙ With the reclaiming tray, the auto-loader capacity would be 50 samples/270 samples(optional)

| SAP Number | Description | Pack Size |
|------------|---------------------------------------------|-----------|
| 3000109 | FUS-200 Urine Sediment Analyzer | 1 set |
| 3000065 | Farama HUF Connection Bridge Farama | 1 set |
| 3000071 | H-800 Automatic Urine Analyzer Farama | 1 set |
| 3000072 | H-800 Automatic Urine Analyzer with SG unit | 1 set |

| Product Number | SAP Number | Description | Volume | Pack Size |
|----------------|------------|------------------------------------------------------------------------------------------------|--------------------|-----------|
| 232030204202 | 3001165 | Sheath | 20L/ barrel | 1 barrel |
| 232030206201 | 3002404 | Diluent | 500ml/ bottle | 1 bottle |
| 232030205201 | 3002403 | Detergent | 500ml/ bottle | 1 bottle |
| 232030203201 | 3002402 | Kit For Urine Sediment Analyzer (Standard Solution, Focus, Positive Control, Negative Control) | 125ml×4 | 1 kit |
| 231011501001 | 3000241 | Farama H10-800 | 100 strips/ bottle | 1 bottle |
| 231010701001 | 3000193 | Farama H11-800 | 100 strips/ bottle | 1 bottle |
| 231010301001 | 3000170 | Farama H12-800MA | 100 strips/ bottle | 1 bottle |
| 231012301001 | 3000285 | Farama H13-800Cr | 100 strips/ bottle | 1 bottle |
| 231012401002 | 3000292 | Farama H14-800Ca | 100 strips/ bottle | 1 bottle |
| 232030201201 | 3001149 | Standard Solution | 125mL | 1 bottle |
| 232030202201 | 3001156 | Focus | 125mL | 1 bottle |
| 232030207201 | 3001181 | Positive Control | | 1 bottle |
| 232030207204 | 3001182 | Negative Control | | 1 bottle |

Automatic Urinalysis System

(FUS-100 incorporates H-800)



Farama Urine Sediment Analyzer FUS-100 adopts flow cytometry and digital imaging to conduct quantitative analysis of urine formed elements with high precision, providing customers with reliable data. FUS-100 can be incorporated with H-800, fully automatic urine analyzer, to build up a fully automatic urinalysis workstation.

Product Features:

- ◎ Offering the ability to fully integrate with the Farama H-800 providing a throughput of 60 samples per hour for total urine analysis
- ◎ Utilizing digital imaging analysis technology to facilitate precise identification of the formed elements in urine
- ◎ No centrifugation or stain is required
- ◎ Environmentally friendly consumables do not require special disposal, saving time and cost
- ◎ Friendly design, maintenance and operation can be completed in minutes
- ◎ Complete QC system for accurate and reliable results
- ◎ World class after-sales service and support

Order Information:

| SAP Number | Description | Pack Size |
|------------|----------------------------------------------------|-----------|
| 3000108 | Farama FUS-100 Urine Sediment Analyzer | 1 set |
| 3000065 | Farama HUF Connection Bridge | 1 set |
| 3000071 | Farama H-800 Automatic Urine Analyzer | 1 set |
| 3000072 | Farama H-800 Automatic Urine Analyzer with SG unit | 1 set |

| Product Number | SAP Number | Description | Volume | Pack Size |
|----------------|------------|-----------------------------------------------------------------------------------------------|--------------------|-----------|
| 232030204202 | 3001165 | Sheath | 20L/ barrel | 1 barrel |
| 232030206201 | 3002404 | Diluent | 500ml/ bottle | 1 bottle |
| 232030205201 | 3002403 | Detergent | 500ml/ bottle | 1 bottle |
| 232030203201 | 3002402 | Kit For Urine Sediment Analyzer (Standard Solution,Focus, Positive Control, Negative Control) | 125ml×4 | 1 kit |
| 231011501001 | 3000241 | Farama H10-800 | 100 strips/ bottle | 1 bottle |
| 231010701001 | 3000193 | Farama H11-800 | 100 strips/ bottle | 1 bottle |
| 231010301001 | 3000170 | Farama H12-800MA | 100 strips/ bottle | 1 bottle |
| 231012301001 | 3000285 | Farama H13-800Cr | 100 strips/ bottle | 1 bottle |
| 231012401002 | 3000292 | Farama H14-800Ca | 100 strips/ bottle | 1 bottle |
| 232030201201 | 3001149 | Standard Solution | 125mL | 1 bottle |
| 232030202201 | 3001156 | Focus | 125mL | 1 bottle |
| 232030207201 | 3001181 | Positive Control | 125mL | 1 bottle |
| 232030207204 | 3001182 | Negative Control | 125mL | 1 bottle |

FUS-200

Urine Sediment Analyzer



The FUS-200 is a urine sediment analyzer and walk-away system which uses digital imaging and a highly trained network(All software) to classify and quantitate cells and formed particles in native uncentrifuged urine, based on multiple parameters.

Product Features:

- ◎ 120 samples/hour
- ◎ Provide objective quantitative analysis results
- ◎ Promptly achieve standardization screening procedures
- ◎ New parameters information facilitates prompting RBC information and UTI information
- ◎ Without centrifugation and stains is helpful for the cost saving

Order Information:

| Product Number | SAP Number | Description | Pack Size |
|----------------|------------|---------------------------------|----------------------|
| 1520601007 | 3000109 | DIR-200 Urine Sediment Analyzer | 1 instrument with PC |

| Product Number | SAP Number | Description | Volume | Pack Size |
|----------------|------------|-----------------------------------------------------------------------------------------------------|---------------|-----------|
| 232030204202 | 3001165 | Sheath | 20L/ barrel | 1 barrel |
| 232030206201 | 3002404 | Diluent | 500ml/ bottle | 1 bottle |
| 232030203201 | 3002402 | Kit For Urine Sediment Analyzer (Standard Solution,Focus, Positive Control, Negative Control) | 125ml×4 | 1 kit |
| 232030205201 | 3002403 | Detergent | 500ml/ bottle | 1bottle |
| 232030201201 | 3001149 | Standard Solution | 125mL | 1bottle |
| 232030202201 | 3001156 | Focus | 125mL | 1bottle |
| 232030207201 | 3001181 | Positive Control | 125mL | 1bottle |
| 232030207204 | 3001182 | Negative Control | 125mL | 1bottle |

FUS-100

Urine Sediment Analyzer



The FUS-100 is a urine sediment analyzer and walk-away system which uses digital imaging and a highly trained network(All software) to classify and quantitate cells and formed particles in native uncentrifuged urine, based on multiple parameters.

Product Features:

- ◎ 60 samples/hour
- ◎ Provide objective quantitative analysis results
- ◎ Promptly achieve standardization screening procedures
- ◎ New parameters information facilitates prompting RBC information and UTI information
- ◎ Without centrifugation and stains is helpful for the cost saving

Order Information:

| Product Number | SAP Number | Description | Pack Size |
|----------------|------------|----------------------------|----------------------|
| 1520601006 | 3000108 | F0 Urine Sediment Analyzer | 1 instrument with PC |

| Product Number | SAP Number | Description | Volume | Pack Size |
|----------------|------------|-----------------------------------------------------------------------------------------------------|---------------|-----------|
| 232030204202 | 3001165 | Sheath | 20L/ barrel | 1 barrel |
| 232030206201 | 3002404 | Diluent | 500ml/ bottle | 1 bottle |
| 232030203201 | 3002402 | Kit For Urine Sediment Analyzer (Standard Solution,Focus, Positive Control, Negative Control) | 125ml×4 | 1 kit |
| 232030205201 | 3002403 | Detergent | 500ml/ bottle | 1bottle |
| 232030201201 | 3001149 | Standard Solution | 125mL | 1bottle |
| 232030202201 | 3001156 | Focus | 125mL | 1bottle |
| 232030207201 | 3001181 | Positive Control | 125mL | 1bottle |
| 232030207204 | 3001182 | Negative Control | 125mL | 1bottle |

H-800

Automatic Urine Analyzer



Farama H-800 Automatic Urine Analyzer deserves to be trusted as an expert in the urine analysis field. It is especially developed for laboratories turn around time and cost savings.

Product features:

- ⊙ Throughput is 240 samples/hour
- ⊙ Strips capacity is 200 strips
- ⊙ 14 test items are optional
- ⊙ Accurate quantitative dripping technology avoids cross-contamination effectively
- ⊙ Large LCD touch screen is convenient for customer to input sample information
- ⊙ Reflectometer unit can provide more accurate results by SG, turbidity, and color.(optional)
- ⊙ Integrated barcode reader helps you get sample ID easily
- ⊙ The design of the STAT position gives priority to emergency samples
- ⊙ Waste box can collect waste strips automatically
- ⊙ Original reagent and strips help to ensure the result accuracy
- ⊙ H-800 can be connected with LIS, HIS
- ⊙ Integrated with FUS series analyzers to be urinalysis system

Order Information:

| Product Number | SAP Number | Description | Pack Size |
|----------------|------------|----------------------------------------------------|--------------|
| 1520301001 | 3000071 | Farama H-800 Automatic Urine Analyzer | 1 instrument |
| 1520301002 | 3000072 | Farama H-800 Automatic Urine Analyzer with SG unit | 1 instrument |

| Product Number | SAP Number | Description | Volume | Pack Size |
|----------------|------------|------------------------------------|--------------------|-----------|
| 232030102202 | 3002395 | Cleaning Liquid(concentrated type) | 200ml/ bottle | 1 bottles |
| 231011501001 | 3000241 | Farama H10-800 | 100 strips/ bottle | 1 bottle |
| 231010701001 | 3000193 | Farama H11-800 | 100 strips/ bottle | 1 bottle |
| 231010301001 | 3000170 | Farama H12-800MA | 100 strips/ bottle | 1 bottle |
| 231012301001 | 3000285 | Farama H13-800Cr | 100 strips/ bottle | 1 bottle |
| 231012401002 | 3000292 | Farama H14-800Ca | 100 strips/ bottle | 1 bottle |

H-500

Urine Analyzer



Farama H-500 Semi-Automatic Urine Analyzer's outstanding performance proves itself to be a reliable friend for medium laboratories.

Product features:

- ◎ Large touch screen is convenient for users' operation
- ◎ Built-in thermal printer can print results automatically
- ◎ Waste box can collect waste strips automatically
- ◎ 4 wavelengths cold light source ensures the result accuracy
- ◎ High throughput is 514 samples/hour
- ◎ 14 test items are optional
- ◎ Large capacity of data memory is convenient for reviewing

Order Information:

| Product Number | SAP Number | Description | Pack Size |
|----------------|------------|-----------------------------|--------------|
| 1520104001 | 3000069 | Farama H-500 Urine Analyzer | 1 instrument |

| Product Number | SAP Number | Description | Volume | Pack Size |
|----------------|------------|---------------|--------------------|-----------|
| 231012001001 | 3000281 | Farama H8 | 100 strips/ bottle | 1 bottle |
| 231011401001 | 3000221 | Farama H10 | 100 strips/ bottle | 1 bottle |
| 231010601001 | 3000185 | Farama H11 | 100 strips/ bottle | 1 bottle |
| 231011201001 | 3000211 | Farama H11-MA | 100 strips/ bottle | 1 bottle |
| 231010101001 | 3000157 | Farama H13-Cr | 100 strips/ bottle | 1 bottle |
| 231012401001 | 3000291 | Farama H14-Ca | 100 strips/ bottle | 1 bottle |

H-100

Urine Analyzer



Farama H-100 Semi-Automatic Urine Analyzer offers ideal Urine Analysis solutions for small laboratories and hospitals.

Product features:

- ⊙ Friendly interface is convenient for users' operation
- ⊙ Built-in thermal printer can print results automatically
- ⊙ 4 wavelengths cold light source ensures the result accuracy
- ⊙ Throughput is 60 samples/hour or 120 samples/hour
- ⊙ 14 test items are optional
- ⊙ Large capacity of data memory is convenient for reviewing
- ⊙ H-100 can connect computer with RS-232

Order Information:

| Product Number | SAP Number | Description | Pack Size |
|----------------|------------|-----------------------------|--------------|
| 1520102001 | 3000068 | Farama H-100 Urine Analyzer | 1 instrument |

| Product Number | SAP Number | Description | Volume | Pack Size |
|----------------|------------|---------------|--------------------|-----------|
| 231012001001 | 3000281 | Farama H8 | 100 strips/ bottle | 1 bottle |
| 231011401001 | 3000221 | Farama H10 | 100 strips/ bottle | 1 bottle |
| 231010601001 | 3000185 | Farama H11 | 100 strips/ bottle | 1 bottle |
| 231011201001 | 3000211 | Farama H11-MA | 100 strips/ bottle | 1 bottle |
| 231010101001 | 3000157 | Farama H13-Cr | 100 strips/ bottle | 1 bottle |
| 231012401001 | 3000291 | Farama H14-Ca | 100 strips/ bottle | 1 bottle |

Urinalysis Control



Urinalysis Control is original reagent from Farama, which can monitor both urine strips and urine analyzer's status.

Urinalysis Control offers UBG.BIL.KET.BLD.PRO.NIT.LEU.GLU.SG.PH.MALB.Cr .Ca totally 13 items. **Product**

features:

- © Liquid reagent without dissolution can be used directly to avoid manual sampling error
- © Free from material extracted from human urine to avoid the potential infection
- © The reagents are all non-toxic and environment friendly

| Product Number | SAP Number | Description | Volume | Pack Size |
|----------------|------------|-------------------------------|------------|-----------|
| 232030303201 | 3002463 | Urinalysis Control (Positive) | 8ml/bottle | 1bottle |
| 232030301201 | 3002462 | Urinalysis Control (Negative) | 8ml/bottle | 1bottle |

Reagent for Refractometer and Turbidimeter

| Product Number | SAP Number | Description | Volume | Pack Size |
|----------------|------------|--------------------------------------------------------------------|--------------|-----------|
| 232030102201 | 3002394 | Cleaning Liquid for Refractometer and Turbidimeter | 50ml/ bottle | 1 bottle |
| 232030101201 | 3002390 | H Series Urine Analyzer Control Liquid for Specific gravity level1 | 8 ml/ bottle | 1 bottle |
| 232030101202 | 3002391 | H Series Urine Analyzer Control Liquid for Specific gravity level2 | 8 ml/ bottle | 1 bottle |
| 232030101203 | 3002392 | H Series Urine Analyzer Control Liquid for Specific gravity level3 | 8 ml/ bottle | 1 bottle |
| 232030104201 | 3002399 | H Series Urine Analyzer Control Liquid for Turbidity level1 | 8 ml/ bottle | 1 bottle |
| 232030104202 | 3002400 | H Series Urine Analyzer Control Liquid for Turbidity level2 | 8 ml/ bottle | 1 bottle |
| 232030103201 | 3002396 | H Series Urine Analyzer Color Control-red | 8 ml/ bottle | 1 bottle |
| 232030103202 | 3002397 | H Series Urine Analyzer Color Control-green | 8 ml/ bottle | 1 bottle |
| 232030103203 | 3002398 | H Series Urine Analyzer Color Control-blue | 8 ml/ bottle | 1 bottle |
| 232030101204 | 3002393 | H Series Urine Analyzer Calibration Liquid for Specific gravity | 8 ml/ bottle | 1 bottle |
| 232030104203 | 3002401 | H Series Urine Analyzer Calibration Liquid for Turbidity | 8 ml/ bottle | 1 bottle |

Farama URINALYSIS STRIPS COLLECTION FOR Visual

| Product Number | SAP Number | Urinalysis Strip Description | Use Method | Urine Analyzer | Test Parameters | | | | | | | | | | | | | | Packaging | |
|----------------|------------|------------------------------------|------------|----------------|-----------------|---------|--------------|---------|----|-------|----|--------|-----------|---------|---------------|--------------|------------|---------|-----------|-------------------|
| | | | | | Leucocytes | Nitrite | Urobilinogen | Protein | pH | Blood | SG | Ketone | Bilirubin | Glucose | Ascorbic Acid | Microalbumin | Creatinine | Calcium | | |
| 231020101001 | 3000311 | Farama 9 ITEMS | Visual | - | | | | | | | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | | 100 strips/bottle |
| 231020201001 | 3000313 | Farama 8 ITEMS | Visual | - | | | ⊙ | | | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | | |
| 231020701001 | 3000316 | Farama 5 ITEMS(PRO,pH,BLD,KET,GLU) | Visual | - | | | | | | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | | |
| 231020801001 | 3000321 | Farama 4 ITEMS(PRO,pH,SG,GLU) | Visual | - | | | | | | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | | |
| 231020801009 | 3000323 | Farama 4 ITEMS(PRO,pH,BLD,GLU) | Visual | - | | | | | | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | | |
| 231020901004 | 3000337 | Farama 3 ITEMS(PRO,KET,GLU) | Visual | - | | | | | | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | | |
| 231020901001 | 3000335 | Farama 3 ITEMS(PRO,pH,GLU) | Visual | - | | | | | | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | | |
| 231021101003 | 3000341 | Farama 2 ITEMS(PRO,GLU) | Visual | - | | | | | | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | | |
| 231021901001 | 3000359 | Farama 2 ITEMS(KET,GLU) | Visual | - | | | | | | | | | | | | ⊙ | ⊙ | ⊙ | | |
| 231021201001 | 3000350 | Farama 1 ITEM(GLU) | Visual | - | | | | | | | | | | | | | | ⊙ | | |
| 231021701001 | 3000357 | Farama 1 ITEM(KET) | Visual | - | | | | | | | | | | | | | | ⊙ | | |
| 231021401001 | 3000355 | Farama 1 ITEM(PRO) | Visual | - | | | | | | | | | | | | ⊙ | ⊙ | ⊙ | | |

Farama URINALYSIS STRIPS COLLECTION

FOR FUS-2000/H-800

| Product Number | SAP Number | Urinalysis Strip Description | Use Method | Urine Analyzer | Leucocytes | Nitrite | Urobilinogen | Protein | pH | Blood | SG | Ketone | Bilirubin | Glucose | Ascorbic acid | Microalbumin | Creatinine | Calcium | Packing |
|----------------|------------|------------------------------|---------------|--------------------|------------|---------|--------------|---------|----|-------|----|--------|-----------|---------|---------------|--------------|------------|---------|-------------------|
| 231050101006 | 3002373 | FUS-10 | Reader&Visual | FOR FUS-2000/H-800 | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | 100 strips/bottle |
| 231050201005 | 3002375 | FUS-11 | Reader&Visual | FOR FUS-2000/H-800 | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | |
| 231050301005 | 3002374 | FUS-11MA | Reader&Visual | FOR FUS-2000/H-800 | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | |
| 231050401005 | 3002376 | FUS-12MA | Reader&Visual | FOR FUS-2000/H-800 | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | |
| 231050501005 | 3002377 | FUS-13Cr | Reader&Visual | FOR FUS-2000/H-800 | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | |
| 231050601006 | 3002378 | FUS-14Ca | Reader&Visual | FOR FUS-2000/H-800 | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | |
| 231011501001 | 3000241 | H10-800 | Reader&Visual | For H-800 | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | |
| 231011501005 | 3000243 | H10-800 | Reader&Visual | For FUS-2000 | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | |
| 231010701001 | 3000193 | H11-800 | Reader&Visual | For H-800 | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | |
| 231010701004 | 3000195 | H11-800 | Reader&Visual | For FUS-2000 | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | |
| 231011001001 | 3000204 | H11-800MA | Reader&Visual | For H-800 | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | |
| 231011001003 | 3002197 | H11-800MA | Reader&Visual | For FUS-2000 | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | |
| 231010301001 | 3000170 | H12-800MA | Reader&Visual | For H-800 | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | |
| 231010301004 | 3000172 | H12-800MA | Reader&Visual | For FUS-2000 | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | |
| 231012301001 | 3000285 | H13-800Cr | Reader&Visual | For H-800 | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | |
| 231010101005 | 3000158 | H13-800Cr | Reader&Visual | For FUS-2000 | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | |
| 231012401001 | 3000291 | H14-800Ca | Reader&Visual | For H-800 | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | |
| 231012401004 | 3000293 | H14-800Ca | Reader&Visual | For FUS-2000 | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | |

● Ordering FUS-2000 strips, the package must be 10 bottles/box with one IC card

Farama URINALYSIS STRIPS COLLECTION

FOR FUS-3000Plus/FUS-1000/MUS-3600

| SAP Number | Urinalysis Strip Description | Use Method | Urine Analyzer | Test Parameters | | | | | | | | | | | Packing | | | |
|------------|------------------------------|----------------|-------------------------|-----------------|---------|--------------|---------|----|-------|----|--------|-----------|---------|---------------|---------|--------------|------------|------------------------------|
| | | | | Leucocytes | Nitrite | Urobilinogen | Protein | pH | Blood | SG | Ketone | Bilirubin | Glucose | Ascorbic acid | | Microalbumin | Creatinine | Calcium |
| 3008626 | FUS-10 II | Reader& Visual | FUS-3000Plus & FUS-1000 | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | 10bottles × 100strips/bottle |
| 3008634 | FUS-11 II | Reader& Visual | FUS-3000Plus & FUS-1000 | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | 10bottles × 100strips/bottle |
| 3008642 | FUS-11MA II | Reader& Visual | FUS-3000Plus & FUS-1000 | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | 10bottles × 100strips/bottle |
| 3008650 | FUS-12MA II | Reader& Visual | FUS-3000Plus & FUS-1000 | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | 10bottles × 100strips/bottle |
| 3008658 | FUS-13Cr II | Reader& Visual | FUS-3000Plus & FUS-1000 | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | 10bottles × 100strips/bottle |
| 3008666 | FUS-14Ca II | Reader& Visual | FUS-3000Plus & FUS-1000 | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | ⊙ | 10bottles × 100strips/bottle |

● Ordering FUS-1000 and FUS-3000Plus strips, the package must be 10 bottles/box with one CPU card

GMD-S600 ^{New}

Vaginal Infections Analyzer



The GMD-S600 Vaginal Infections Analyzer inherits classic and reliable technology from Farama urinalysis products with upgraded hardware and software to make pathogens in vaginal secretions visible and reviewable to doctors. With the combined results of microscopy and chemical strips, the analyzer can give parameters indicating most common vaginitis, BV(bacterial vaginitis), TV (trichomonas vaginitis), FV (fungus vaginitis) and also the mixed infections.

Product Features:

- © Constant throughput: 60 samples/hour
- © Comprehensive clinical information (8 microscopy parameters+9 chemical parameters)
- © Systematic reagents, strips, QC and calibrators

Order Information:

| SAP Number | Description | Pack size |
|------------|-----------------------------------------------------------------------|----------------------|
| 3009134 | Farama GMD-S600 vaginal infections analyzer with Cover Opening Module | 1 instrument with PC |

| SAP Number | Description | Volume | Pack Size |
|------------|----------------------------------------------|--------------------------------------------------|-----------|
| 3009531 | Tube | Φ 12×100 | 1 bag |
| 3009528 | Swab | 500 pieces/bag | 1 bag |
| 3009529 | Swab | 1000 pieces/bag | 1 bag |
| 3006060 | Vaginal Secretions Analysis Strip (GMD-4B) | 50 strips/bottle | 1 bottle |
| 3006061 | Vaginal Secretions Analysis Strip (GMD-4B) | 100 strips/bottle | 1 bottle |
| 3006081 | Vaginal Secretions Analysis Strip (GMD-6B) | 50 strips/bottle | 1 bottle |
| 3006082 | Vaginal Secretions Analysis Strip (GMD-6B) | 100 strips/bottle | 1 bottle |
| 3006084 | Vaginal Secretions Analysis Strip (GMD-7) | 50 strips/bottle | 1 bottle |
| 3006085 | Vaginal Secretions Analysis Strip (GMD-7) | 100 strips/bottle | 1 bottle |
| 3006096 | Vaginal Secretions Analysis Strip (GMD-9(N)) | 50 strips/bottle | 1 bottle |
| 3006097 | Vaginal Secretions Analysis Strip (GMD-9(N)) | 100 strips/bottle | 1 bottle |
| 3006198 | Vaginal Secretions Analysis Control GMD-9(N) | Negative 10*1ml/bottle Positive 10*1ml/bottle | 1 box |

| SAP Number | Description | Volume | Pack Size |
|------------|-------------------------------------|----------------------------------------------------------------------|-----------|
| 3006292 | Detergent | 50ml/bottle | 1 bottle |
| 3006295 | FE Laminar Liquid | 5L/barrel | 1 barrel |
| 3006296 | FE Laminar Liquid | 10L/barrel | 1 barrel |
| 3006297 | FE Laminar Liquid | 15L/barrel | 1 barrel |
| 3006298 | FE Laminar Liquid | 20L/barrel | 1 barrel |
| 3006299 | FE Dye | 50ml*1 Dye A 50ml*1 Dye B | 1 box |
| 3006300 | FE Dye | 100ml*1 Dye A 100ml*1 Dye B | 1 box |
| 3006304 | Cell Preservation Liquid | 2L/barrel | 1 barrel |
| 3006314 | FE Focus B | 60ml/bottle | 1 bottle |
| 3006329 | FE Control Positive Control Level 3 | 60ml/bottle | 1 bottle |
| 3006334 | FE Control Negative Control | 60ml/bottle | 1 bottle |
| 3006338 | FE Calibrator | 15ml/bottle | 1 bottle |
| 3006178 | FE Multi Control | level 1: 10ml/bottle level 2: 10ml/bottle level 3: 10ml/bottle | 1 box |
| 3006183 | FE Multi Control | level 1: 10ml/bottle level 3: 10ml/bottle | 1 box |

