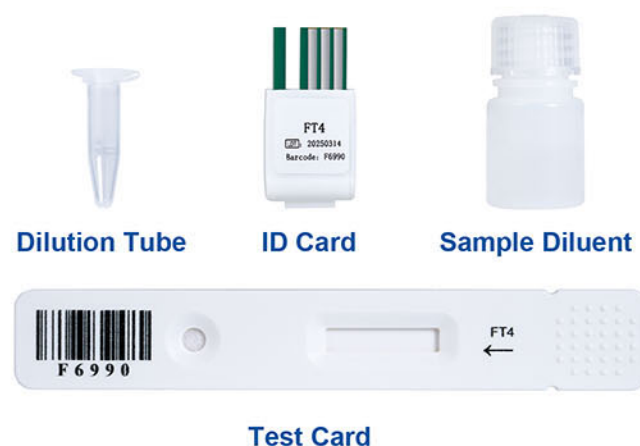


## Fluorescence Immunoassay Reagent



### Reagent Menu of Fluorescence Immunoassay Analyzer:

| Product Name           | Fluorescence Immunoassay Reagent      |
|------------------------|---------------------------------------|
| Inflammation           | Supersensitive CRP + Conventional CRP |
|                        | IL-6                                  |
|                        | SAA                                   |
|                        | PCT                                   |
| Cardiovascular Markers | cTnl                                  |
|                        | CK-MB/cTnl/MYO                        |
|                        | NT-proBNP                             |
|                        | H-FABP                                |
|                        | D-Dimer                               |
|                        | MYO                                   |
| Thyroid Function       | CK-MB                                 |
|                        | TSH                                   |
|                        | TT4                                   |
|                        | TT3                                   |
|                        | FT3                                   |
| Tumor Markers          | FT4                                   |
|                        | CEA                                   |
|                        | CA19-9                                |
|                        | CA125                                 |
|                        | AFP                                   |

| Product Name    | Fluorescence Immunoassay Reagent |
|-----------------|----------------------------------|
| Gonadal Hormone | LH                               |
|                 | FSH                              |
|                 | P                                |
|                 | AMH                              |
|                 | PRL                              |
|                 | β-HCG                            |
| Renal Function  | T                                |
|                 | E2; HCY                          |
|                 | CysC                             |
| Glycometabolism | mAlb                             |
|                 | NGAL                             |
|                 | β2-MG                            |
|                 | INS                              |
| Other Projects  | HbA1C                            |
|                 | C-P                              |
|                 | VB12                             |
|                 | Ferritin                         |
|                 | 25-OH-VD                         |
|                 | PGI/PGII                         |
|                 | Anti-CCP; ASO                    |

### Packing Information:

| Box Number | Packing Size  | Gross Weight |
|------------|---------------|--------------|
| 108pcs     | 580*550*580mm | 29kg         |
| 54pcs      | 480*480*480mm | 15kg         |
| 36pcs      | 630*460*250mm | 11kg         |
| 18pcs      | 480*330*280mm | 5.5kg        |
| 5pcs       | 270*200*170mm | 1.7kg        |

## 5-Part Auto Hematology Analyzer BK-6500



### 14-inch touch screen

Simple operation and rich display content, including histograms, scattergrams, patient information and other information

### Auto Sample Loader

50 sample positions, automatic loading, mixing and sampling

### Features:

- ①. Throughput 70T/H.
- ②. 14-inch touch screen.
- ③. 50 sample positions, automatic loading, mixing and sampling.
- ④. Tri-angle laser scatter + flow cytometry method + impedance method for counting.
- ⑤. 3D holographic scattergram displays the accurate 5-part differentiation of WBC.
- ⑥. Large storage capacity:300,000 results (including histogram, scattergram, patient information).

### Parameters:

| Model                | BK-6500   |                            |            |       |
|----------------------|---|----------------------------|------------|-------|
| Throughput           | 70 Tests/hour   |                            |            |       |
| Assay Items          | 5 parts, 25 parameters, 3 histograms(WBC/BASO, RBC, PLT), 3D scattergram  |                            |            |       |
| Principle            | Tri-angle laser scatter, Flow cytometry method, 3D scattergram analysis, Impedance method for RBC and PLT counting, Cyanide-free method for HGB test  |                            |            |       |
| Test Mode            | CBC mode, CBC+DIFF mode; Venous whole blood, Capillary whole blood and Prediluted   |                            |            |       |
| Sample Volume        | CBC+DIFF mode: 19μl; CBC mode: 10μl; prediluted blood: 20μl   |                            |            |       |
| Parameters           | 25 reportable parameters: WBC, RBC, HGB, HCT, MCV, MCH, MCHC, RDW-SD, RDW-CV, PLT, MPV, PCT, PDW, P-LCR, P-LCC, NEU%, LYM%, MON%, EOS%, BAS%, NEU#, LYM#, MON#, EOS#, BAS#; 6 research parameters: ALY%, ALY#, LIC%, LIC#, NRBC%, NRBC# |                            |            |       |
| Performance          | Item  | Linearity Range            | Carry Over | CV    |
|                      | WBC   | 0~300.0*10 <sup>9</sup> /L | ≤0.5%      | ≤2.0% |
|                      | RBC   | 0~8.00*10 <sup>12</sup> /L | ≤0.5%      | ≤1.5% |
|                      | HGB   | 0~260g/L                   | ≤0.5%      | ≤1.5% |
| PLT                  | 0~3000*10 <sup>9</sup> /L   | ≤1.0%                      | ≤4.0%      |       |
| Storage              | Up to 300,000 results including histograms, scattergrams and patient information  |                            |            |       |
| Display              | 14-inch touch screen, resolution 1366*768   |                            |            |       |
| Interface            | 4 USB ports, 1 LAN port, Bi-direction LIS, support HL7 protocol, Internal RFID reader   |                            |            |       |
| Loading Position     | 50 sample positions   |                            |            |       |
| Power Supply         | AC100~240V, 50/60Hz; 300VA  |                            |            |       |
| Package Size(W*D*H)  | Main Machine: 725*665*700mm; Accessories: 950*500*580mm   |                            |            |       |
| Gross Weight         | Main Machine: 60kg; Accessories: 27.6kg   |                            |            |       |
| Reagent Package Size | 330*330*330mm, 400*290*240mm, 400*290*240mm   |                            |            |       |
| Reagent Gross Weight | 22kg, 2kg, 2kg  |                            |            |       |