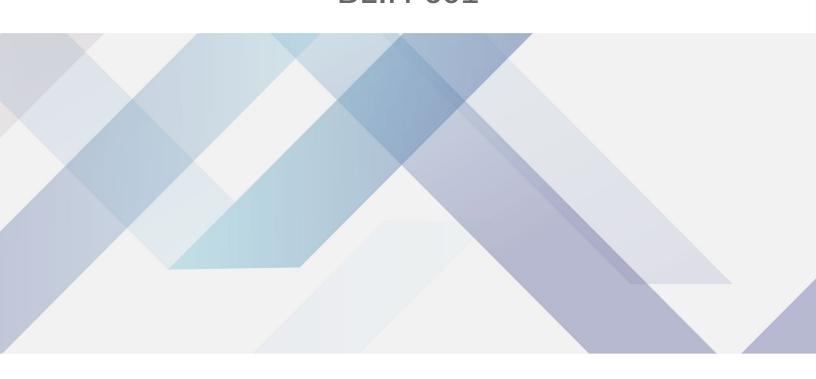






AUTOMATED SAMPLE PROCESSING SYSTEM BLIH-601





AUTOMATED SAMPLE PROCESSING SYSTEM BLIH-601

Biolab Automated Sample Processing System is used to uncapping, dispensing and recapping at one time automatically with real time monitoring system

Used in Clinical diagnosis, forensic identification, scientific research epidemic surveillance, food safety. Also known as Automated sample preparation system, Automated sample analysis.

BLIH-601 AUTOMATED SAMPLE PROCESSING SYSTEM



Safety: Automated Sample Processing System is equipped with high-efficiency filter and built-in UV lamp, and it can be used with a biological safety cabinet, to effectively prevent aerosol pollution

Efficient: Cooperative processing with dual robotic arms Convenient: Visual interface operation, easy to operate

Compatibility: Compatible with a variety of pipette tips, deep well plates, sampling

tubes.(including blood collection tubes) specifications

Smart: One-key operation, smart dispensation

SPECIFICATIONS

| Model | BLIH-601 |
|---------------------|---|
| Throughput | 1-32 |
| Processing Time | 32 samples/10min |
| Sample Type | Plasma, serum, whole blood,swab solution and other samples |
| Sample Rack | 1Pcs,3x12 with locking device (compatible with a variety of sampling tubes) |
| Robot Arm | 1 pcs (Dispensation arm) |
| Plate Position | 2 pcs(Compatible with I-shaped and square boards) |
| Tip Position | 3 pcs (Including tip waste box position) |
| Reagent Rack | 1 pcs (4x2ml centrifuge tube+4x2ml freezing tube+4x5ml freezing tube) |
| Protective Function | Can be used in a biological safety cabinet External droplet catch tray design With air-tight and anti-drip design |
| Liquid Detection | Pneumatic liquid level detection principle, intelligent detection of blocked needle |
| Pipetting Volume | 5-100µl(1000/50µl Tip) |
| Pipetting Accuracy | 10µl, CV≤1.5%,Accuracy≤6.0%,5оµl Tip 5оµl, CV≤1.0%,Accuracy≤2.0%,1000µlTip 100µl, CV≤0.5%,Accuracy≤2.0%,1000µl Tip |
| External Size | 540x637x1113 mm |
| Package Size | 670x810x1314mm |
| Weight | Net Weight-56Kg Gross Weight-76kg |
| Power Supply | 220V,50/60Hz;110V,60Hz |



Biolab Scientific Ltd.

3660 Midland Avenue, Suite 300, Toronto, Ontario M1V 0B8, Canada Email: contact@biolabscientific.com | Website: www.biolabscientific.com