



## CS 400

### Fully Automated Biochemistry Analyzer

- ★ User friendly: Smart and easy-operating software
- ★ Reagent volume 20-300μl, step by 1μl
- ★ Throughput: 400 tests/hour
- ★ Operation System: Windows 7 or Higher

### Technical Specification

Test speed	Constant 400 tests/hour (Mono reagent or double reagent)
Sample tray	120 sample positions
Sample tube	Micro cup & Test tube & Blood collection tube can be used
Sample volume	2-30μL, step by 0.1μL
Reagent volume	20-300μl, step by 1μl
Reaction temperature	Peltier pad incubation system, reaction temperature (37°C ± 0.1°C)
Mixer	paddle-type mixing, effective reducing of carry-over
Light source	Halogen lamp
Wavelength	340nm; 405nm; 450nm; 505nm; 546nm; 578nm; 630nm; 700nm(4 more options)
Power supply	AC 110/220V ± 10%, 50/60 Hz, 650W
Operation system	Windows XP, Windows 7, Windows 8, Windows 10
Water consumption	≤15L/hour(maximum)



### JITM C Genes Pvt. Ltd.

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**ISO 13485:2016 Certified Company**

