

Accelerate Your
Discoveries with
593iCAN Expertise:
Meet the



Structure & Durability

- AISI 304 stainless steel structure
- Easy sanitization for controlled lab environments
- Contaminant-protected linear guide motion system

Material Versatility

- Processes gels, pastes, bio-inks & pseudoplastic materials
- Dual-head system with 10 ml disposable syringes
- Rigorous extrusion control for complex bioprinting

Ready-to-Research Workflow

- Heated bed up to 90 °C with thermal insulation
- Integrated UV light system (2 LEDs @ 395–400 nm)
- In-situ photopolymerization capability



Learn more:
593ican.com.br