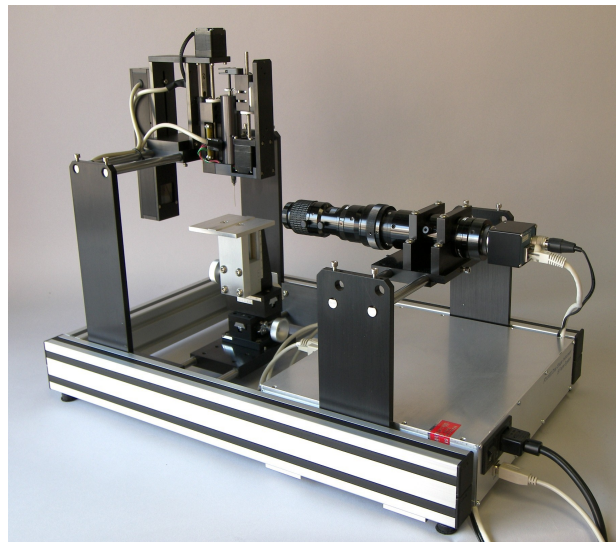


FTA1000B Automated Drop Shape Analyzer Model B 21A 141

- Economical choice for QA/R&D
- Small bench-top footprint
- Automated drop formation
- Automated drop touch-off
- Drop size, 0.5-40 μ l
- Rack-and-pinion XYZ manual specimen stage
- GigE Camera, 200fps at 640x480 full resolution
- Higher frame rates at reduced ROI
- 6x zoom microscope lens
- Fta32 Software for video acquisition, dispense control and full data analysis
- High quality mechanical construction



Part No.	
B	B frame and Fta32 software. Site-wide license
B 2	Specimen stage, XYZ manual rack-and-pinion movement
B 01	Camera, Gigabit Ethernet, 200fps at 640x480, 1/3" sensor
B 00A	Microscope, 6x zoom, 7mm-1mm FOV
B 000 1	Backlight, 25mm blue LED, best image resolution
B 000 04	Dispenser, fully automated single syringe
B 000 001	Electronic control box and dual core microprocessor

For more information contact sales@firsttenangstroms.com