

JIKAN

Surface Nano-Engineering
Knowledge-Based Company

Syringe Pump SPM-10



- Continuous Precise Injection/Suction
- Compatible With Microliter And Milliliter Syringes
- Easy To Use Customized Interface
- Memory To Save Programs
- Robust And Resistant Body
- Low Noise And Vibrations

Jikan Company (Knowledge-Based), No. 111, Building No. 2, University of Tehran Science and Technology Park, North Kargar street, Tehran, Iran

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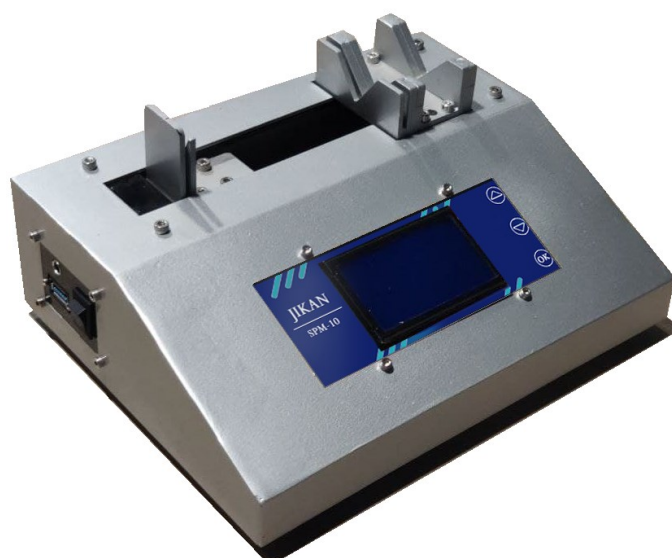
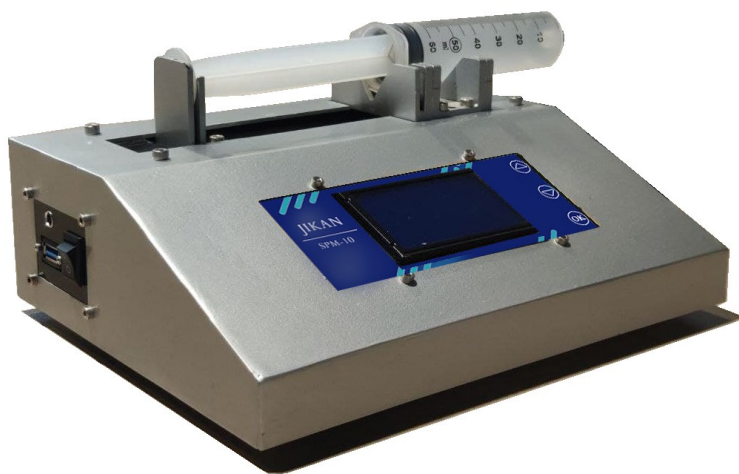
SPM-10

Syringe Pump

- **Jikan SPM-10** is a laboratory syringe pump, used for precise and continuous injection and suction of liquids and gases. This device is compatible with a wide range of syringes from 1 microliter glass syringes up to 50 ml medical syringes.

Technical Data

Maximum Injection/ Suction Rate	10 ml/s ($\pm 0.1\%$)
Minimum Injection/ Suction Rate	10 nl/s ($\pm 0.1\%$)
Minimum/Maximum Syringe Size	1 ul to 50 ml
Maximum Travel Distance	100 mm
Built-in Software Features	99 Cycles 10 Saving Slots Adjustable Injection/Suction Rate, Automatic Ranges, User-friendly interface
Power	AC 220V 30W
Dimensions	- Width : 260mm - Height : 120mm - Depth : 200mm
PC Software	- Optional
Weight	5 Kg



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