HAMILTON

Duo Syringe Pump

Two Drives. More Possibilities.

Run two liquid delivery processes simultaneously, with independent control over syringe selection, flow rate, and volume. The Hamilton Duo Syringe Pump combines precision, flexibility, and intuitive operation in one benchtop product.

Precise & Repeatable Delivery

±0.25% accuracy
±0.05% reproducibility

Flexible Flow Control

From 4.97 pL/min
to 220 mL/min

Intuitive User Interface

7-inch touchscreen

Key Features

- Two independently controlled syringe drives for precise infusion and withdrawal.
- Compatible with syringe volumes from 0.5 µL to 50 mL.
- 7-inch touchscreen with an adaptive interface for horizontal or vertical operation.
- Custom programmable methods for routine dispensing or multi-step workflows.

Application Areas

- Life Sciences
- Analytical Chemistry
- Microfluidics & Organ-on-Chip
- Chemical Synthesis & Materials Science



Download the Brochure

Description	Part Number
Hamilton Duo Syringe Pump	10212610

!! Product Disclaimer
Research use only. Not for use in diagnostic procedures or for administration to humans.

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