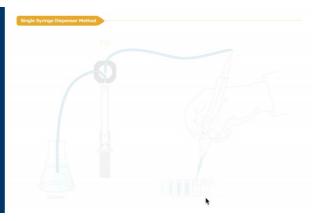
## Microlab 700 Advanced Single Syringe Dispenser

Specification Sheet (Part/REF # 10103458)



The Single Syringe Dispenser is ideal for dedicated dispensing applications requiring a single syringe drive. Improve accuracy, throughput, and consistency when compared to traditional laboratory equipment.

## **Product Specifications**

| Power Rating             | 24 VDC, 2.5A  |
|--------------------------|---|
| Power Requirements       | 100-240V 1.5A max 50-60 Hz                            |
| Program Memory           | 2 GB  |
| Valve Setup              | Single Syringe Dispenser                              |
| Syringe Drive Mechanism  | 1.8° stepper motor with variable volumetric flow rate |
| Controller               | Advanced  |
| Number of Syringe Drives | One   |
| Probe                    | Concorde CT Hand Probe                                |
| Syringes Included        | Includes one user selected syringe                    |
| Fluid Path Materials     | FEP, CTFE, PTFE, Borosilicate Glass                   |
|                          |   |

Specifications are subject to change without notice

Spec. Version B

https://www.hamiltoncompany.com/microlab-600/ml610-dis-2