

500 μL, Model 750 LT SYR, Needles Sold Separately

Specification Sheet (Part/REF # 80801)



The 700 series syringe is the original hand-fitted Hamilton syringe. This series of syringes is ideal for dispensing volumes from $0.5~\mu L$ up to $500~\mu L$. A variety of different terminations and needle options are available in this series.

Product Specifications

| Volume | 500 μL |
|-----------------------|-------------------------|
| Syringe Type | Microliter |
| Syringe Series | 700 |
| Termination | Luer Tip (LT) |
| Needle | Kel-F Hub |
| Gauge | No Needle Included |
| Point Style | No Needle Included |
| Needle Length | No Needle Included |
| Fluid Path | SST, borosilicate glass |
| Autoclavable | Yes to 115 °C |
| Gas Sterilizable | Yes |
| Pressure | 1000 psig (68.9 bar) |
| Maximum Temperature | 115°C / 239°F |
| Minimum Temperature | 10°C / 50°F |
| Barrel Inner Diameter | 0.135 inches (3.26 mm) |
| Barrel Outer Diameter | 0.305 inches (7.75 mm) |
| | |



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| Std Needle Dead Volume | N/A | |
|---|--------------------|-----------------|
| Sales Quantity | 1 syringe per pack | |
| Specifications are subject to change without notice | | Spec. Version B |

https://www.hamiltoncompany.com/laboratory-products/syringes/80801



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