

250 µL, Model 1725 RN Syringe, Needle Sold Separately

Specification Sheet (Part/REF # 7657-01)



The 1700 series syringes are the gas tight version of the original 700 series syringes. This series of gas tight syringes is ideal for dispensing volumes from 1 µL up to 500 µL. A variety of different terminations and needle options are available in this series.

Product Specifications

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|-------------------------------|-------------------------------|
| Volume | 250 µL |
| Syringe Type | Gastight |
| Syringe Series | 1700 |
| Termination | Removable Needle (RN) |
| Needle | Large RN |
| Gauge | No Needle Included |
| Point Style | No Needle Included |
| Needle Length | No Needle Included |
| Fluid Path | SST, Borosilicate glass, PTFE |
| Autoclavable | Yes |
| Gas Sterilizable | Yes |
| Pressure | 500 psig (34.5 bar) |
| Maximum Temperature | 80°C / 176°F |
| Minimum Temperature | 10°C / 50°F |
| Barrel Inner Diameter | 0.091 inches (2.30 mm) |
| Barrel Outer Diameter | 0.305 inches (7.75 mm) |
| Std Needle Dead Volume | N/A |
| Sales Quantity | 1 syringe per pack |

Specifications are subject to change without notice

<https://www.hamiltoncompany.com/syringes/7657-01>

Spec. Version B