

# 2.5 µL Microliter Syringe Model 62 RN, Small Removable Needle, Needle Sold Separately

Specification Sheet (Part/REF # 7632-01)



Hamilton Company's 600 series line of syringes are extremely low volume line of syringes. The 600 series syringes are similar to the 700 series only with half the stroke length and a reinforced stainless steel plunger.

## Product Specifications

|                        |                         |
|------------------------|-------------------------|
| Volume                 | 2.5 µL                  |
| Syringe Type           | Microliter              |
| Syringe Series         | 600                     |
| Termination            | Removable Needle (RN)   |
| Needle                 | Small RN                |
| Gauge                  | No Needle Included      |
| Point Style            | No Needle Included      |
| Needle Length          | No Needle Included      |
| Fluid Path             | SST, borosilicate glass |
| Autoclavable           | Yes                     |
| Gas Sterilizable       | Yes                     |
| Pressure               | 2000 psig (137.9 bar)   |
| Maximum Temperature    | 80°C / 176°F            |
| Minimum Temperature    | 10°C / 50°F             |
| Barrel Inner Diameter  | 0.014 inches (0.343 mm) |
| Barrel Outer Diameter  | 0.260 inches (6.60 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/7632-01>

Spec. Version B