

1 L Super Syringe Model S1000 TLL, PTFE Luer Lock, Needle Sold Separately

Specification Sheet (Part/REF # 86312)



Super Syringes are extremely high volume Gastight syringes. The work best with volumes between 500 mL to 2 L.

Product Specifications

Volume	1 L
Syringe Type	Gastight
Syringe Series	Super Syringe
Termination	PTFE Luer Lock (TLL)
Needle	Metal (N) or Kel-F
Gauge	No Needle Included
Point Style	No Needle Included
Needle Length	No Needle Included
Fluid Path	Buna-N, Nickel plated brass, PTFE, Silicone, Acrylic
Autoclavable	No
Gas Sterilizable	Yes
Pressure	30 psig (2.1 bar)
Maximum Temperature	80°C / 176°F
Minimum Temperature	0°C / 32°F
Barrel Inner Diameter	3.44 inches (87.4 mm)
Barrel Outer Diameter	3.95 inches (100 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/86312>

Spec. Version B