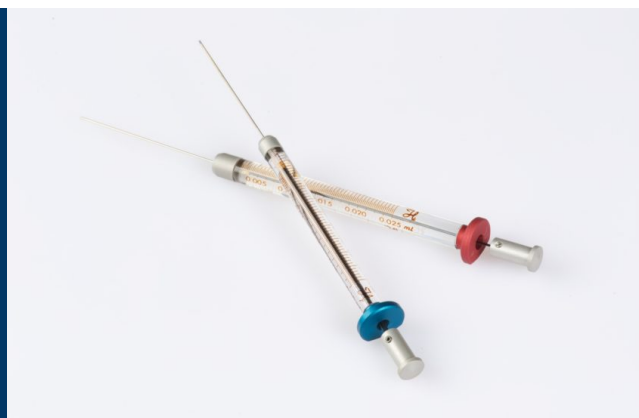


**25 µL Gastight CTC PAL  
Autosampler Syringe Model  
1702 FN (7.9 mm), X-Type,  
Fixed Needle, 22s gauge,  
point style 3**

Specification Sheet (Part/REF # 204475)



## Product Specifications

<b>Volume</b>	25 µL
<b>Syringe Type</b>	Gastight
<b>Syringe Series</b>	1700
<b>Termination</b>	Fixed Needle (FN)
<b>Needle</b>	Fixed Needle, no glue or cement
<b>Gauge</b>	22s gauge
<b>Point Style</b>	3
<b>Needle Length</b>	2.00 in (50.8 mm)
<b>CTC Syringe Type</b>	X-Type
<b>Fluid Path</b>	Borosilicate glass, PTFE
<b>Autoclavable</b>	No
<b>Gas Sterilizable</b>	Yes
<b>Pressure</b>	1000 psig (68.9 bar)
<b>Maximum Temperature</b>	50°C / 122°F
<b>Minimum Temperature</b>	20°C / 68°F
<b>Needle Inner Diameter</b>	0.005 inches (0.13 mm)

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<b>Needle Outer Diameter</b>	0.028 inches (0.711 mm)
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<b>Std Needle Dead Volume</b>	1.13 $\mu$ L
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<b>Sales Quantity</b>	1 syringe per pack
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Specifications are subject to change without notice

**Spec. Version B**

<https://www.hamiltoncompany.com/laboratory-products/syringes/204475>