

## 5 μL, Model 7105 KH SYR, Knurled Hub NDL, 24 ga, 2.75 in, point style 2

Specification Sheet (Part/REF # 88011)



Split/splitless injection consists of a heated chamber with a glass liner into which the sample is injected through the septum. A microsyringe is used to inject the sample through a rubber septum into a flash vaporizer chamber at the head of the column.

## **Product Specifications**

Volume	5 μL
Syringe Type	Microliter
Syringe Series	7000
Termination	Knurled Hub (KH)
Needle	Knurled Hub (KH)
Gauge	24 gauge
Point Style	2
Needle Length	2.75 inch (69.9 mm)
Fluid Path	SST, tungsten
Autoclavable	Yes
Gas Sterilizable	Yes
Pressure	6000 psig (413.7 bar)
Maximum Temperature	115°C / 239°F
Minimum Temperature	10°C/50°F
Barrel Inner Diameter	0.0128 inches (0.325 mm)
Barrel Outer Diameter	0.308 inches (7.82 mm)



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Specifications are subject to change without notice	Spec. Vers	ion B
Sales Quantity	1 syringe per pack	
Std Needle Dead Volume	0 μL	
Needle Outer Diameter	0.022 inches (0.566 mm)	
Needle Inner Diameter	0.0128 inches (0.325 mm)	

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