

100 μ L, Model 1710 Spark Holland SYR, 1/4-28 Threads

Specification Sheet (Part/REF # 54658-01)



The world-famous Hamilton syringe is now available for your Spark Holland Autosampler! Featuring a rugged polytetrafluoroethylene (PTFE) plunger tip for highly reproducible results from injection-to-injection and Hamilton glass barrel surface finish for superior syringe life. These syringes fit the Midas, Triathlon, Endurance and Alias model autosamplers.

Product Specifications

Needle Sold Separately	Yes
Volume	100 μ L
Syringe Type	Gastight
Syringe Series	1700
Termination	ChemSeal (C, 1/4"-28)
Needle	No Needle Available
Plunger Style	Side Post Mounting (XL)
Fluid Path	Borosilicate glass, PTFE, PFA
Autoclavable	Yes
Gas Sterilizable	Yes
Pressure	1000 psig (68.9 bar)
Maximum Temperature	115°C / 239°F
Minimum Temperature	10°C / 50°F
Barrel Inner Diameter	0.057 inches (1.46 mm)
Barrel Outer Diameter	0.305 inches (7.75 mm)

Sales Quantity

1 syringe per pack

Specifications are subject to change without notice

Spec. Version B

<https://www.hamiltoncompany.com/laboratory-products/syringes/54658-01>