

100 μ L, Neuros Model 1710 RN, point style 4, SYR

Specification Sheet (Part/REF # 65460-21)



Hamilton Neuros syringes are designed for to accomodate the unique needs of neuroscience injections into rats and mice.

Product Specifications

Volume	100 μ L
Syringe Type	Gastight
Syringe Series	1700
Termination	Neuros
Needle	Small RN
Gauge	33 gauge
Point Style	4
Needle Length	0 - 20 mm adjustable
Fluid Path	SST, borosilicate glass, PTFE
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)

Needle Inner Diameter 0.004 inches (0.108 mm)

Needle Outer Diameter 0.008 inches (0.210 mm)

Std Needle Dead Volume 0.79 μ L

Sales Quantity 1 syringe per pack

Specifications are subject to change without notice

<https://www.hamiltoncompany.com/laboratory-products/syringes/65460-21>

Spec. Version B