

# Perfecting the Art of Neuroscience Injections

## Introducing the **Neuros<sup>TM</sup> Syringe**

Brain injections require precision targeting. In a process where minute damage can be fatal to your results, size matters. Get the industry's smallest dispense volume and finest needle with [Neuros<sup>TM</sup> syringe technology from Hamilton Company.](#)



**Specially designed for the neurosciences, the Neuros syringe gives you maximum precision with minimal damage. Other features include:**

- ▶ Accurately dispenses 50 nL to 100 µL of liquid to an exact location
- ▶ Reinforced, ultrafine 30, 32 and 33 gauge needles with a blunt point protected by custom-designed sleeves maintain rigidity and create the smallest injection site possible
- ▶ Two sleeve options – one with a blind stop for cannulated animals and another without for stereotaxic holders
- ▶ Little to no dead volume which eliminates sample loss and saves money
- ▶ Adjustable needle exposure of 0 to 20 mm gives you full control
- ▶ Compatibility with most stereotaxic holders and infusion pumps means an easy integration into your process
- ▶ [Learn More](#) about how Neuros technology significantly improves your neuroscience animal injections

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