



## HS-55 Heated Syringe

A precision CNC machined enclosed syringe holder is equipped with twin heaters and a thermocouple feedback to the machine's controls.

This PID system features digital feedback to enable machine only when conditions are met.

Several designs are available to best suit the application. Heated base platens in different sizes are available as well.

All mounting surfaces are protected from heat by an insulator block.



### Engineered Materials

A removable glass and stainless syringe capable of high heat is located within the HS-55 block.

The block is made of aircraft quality aluminum with a protective anodized surface.

All connections both pneumatic and electrical are easily removable from the system. The tip has an industry standard luer lock tip fitting adapter.

