

## Pressure Injection Platform

This high-pressure injection "bomb" is specifically designed for use with the magnetic interlock plate design of the new PicoView 150, 400, and 500 systems. The platform holds the magnetic stage securely during column sample loading. The pressure module features a spring-loaded well to accept a variety of sample vials. A capillary mount allows for hands-free measurement of injected sample volume. A magnetic holder is also included for use with any nanobore column. With no tools — or even screws — required, the PIP-500 is simple to use.



Part Number	Description	Price
PIP500	Pressure Injection Platform	

## Upchurch® 6-Port Manual Micro-Injection Valve Kit

This precision 6-Port manual valve kit from Upchurch Scientific® features port-to-port volumes as low as 25 nL and operates at pressures up to 3,000 psi for micro- and nanoscale analyzes. Individual port clamps and Nano, Ferrules are used for connecting directly to 360 µm OD tubing.



Part Number	Description	Price
VVK001	6 Port Micro Inj. Valve Kit	

## Valco 10-Port Automatic Micro-Injection Valve Kit

With uniform 100 µm flowpath, port-to-port volume of less than 25 nL, and operating pressures up to 5,000 psi, the 10-Port automatic Valco valve has specially designed fittings that can accommodate fused silica, or 1/32" PEEK™.



Part Number	Description	Price
VAL001	10 Port Micro Inj. Valve Kit	

## Upchurch Scientific® Valve Accessories

Part No.	Item	Qty.	Price
NOV-472-11x	NanoFerrules PEEK™, for NanoPeak™ Valves	10	
NOM-436x	Replacement Ferrule Clusters for NanoPeak™ Valves	10	

## Valco Valve Accessories

Part No.	Item	Qty.	Price
NOC-NNFLFPK	Nanovolume Nut and Ferrule for 10-Port Valve	1	
NOC-NL35L-5	PEEK™ Liner	5	