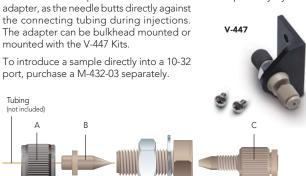
Injection Port Adapters

- ► For 360 µm OD tubing
- ► Mount on bracket or bulkhead

To introduce sample, connect 360 μm OD capillary tubing to an Upchurch Scientific® Injection Port Adapter Assembly. This adapter accepts standard 22 gauge Hamilton-style injection syringe needles. No additional swept volume is added to the fluid pathway by this



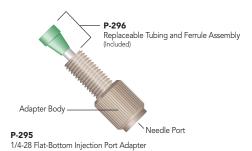
M-432 Micro Injection Port Adapter Assembly

RELATED PRODUCTS

	Α	В	С
For 360 µm OD Tubing			
M-432 and V-447	P-416BLK	F-152	M-432-03

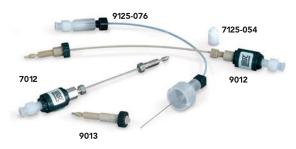
For use with Upchurch Scientific Injection Valves on page 133

This simple, biocompatible adapter is designed specifically for the Upchurch Scientific Injection Valves on page 133 and can also convert any 1/4-28 flat-bottom port into a port that can accept a standard 22 gauge HPLC injection needle. This injection port adapter is adjustable, so you can create a snug fit around the needle to prevent any leaking of the analyte. In addition, this product features an internal stop that prevents you from inserting the needle too far, eliminating the possibility of damaging the valve with the needle tip.



Needle Port Accessories

The Rheodyne® adaptable Loop Filler Ports (Part #7012 and 9012) are used to load sample from syringe needles or luer tips. The Needle Port (Part #9013) conserves sample by minimizing the volume between the needle and the valve.



Part No.	Description	
MICRO IN	JECTION PORT ADAPTER	
For 360 µn	OD Tubing	
F-152	Replacement MicroFerrule for M-432, Natural PEEK	
M-432	Micro Injection Port Adapter Assembly	
M-432-03	Replacement Tubing/Fitting Assembly for M-432 & M-433	
P-416BLK	Replacement Female Nut for M-432, Black PEEK	
V-447	Micro Injection Port Adapter Assembly Actuator Mounting Kit Includes (1) M-432 with mini-actuator bracket and (2) mounting screws	
1/4-28 FL	AT-BOTTOM INJECTION PORT ADAPTER	
P-295	Adjustable Injection Port Adapter	
P-296	Replacement Tubing/Ferrule Assembly	
NEEDLE PORT ACCESSORIES		
7012	Stainless Steel Loop Filler Port	
7125-054	Needle Port Cleaner	
9012	PEEK Loop Filler Port	
9013	PEEK Needle Port	
9125-076	Suction Needle Adapter (for Model 9725)	

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