

Installation of manual injector on DECADE II

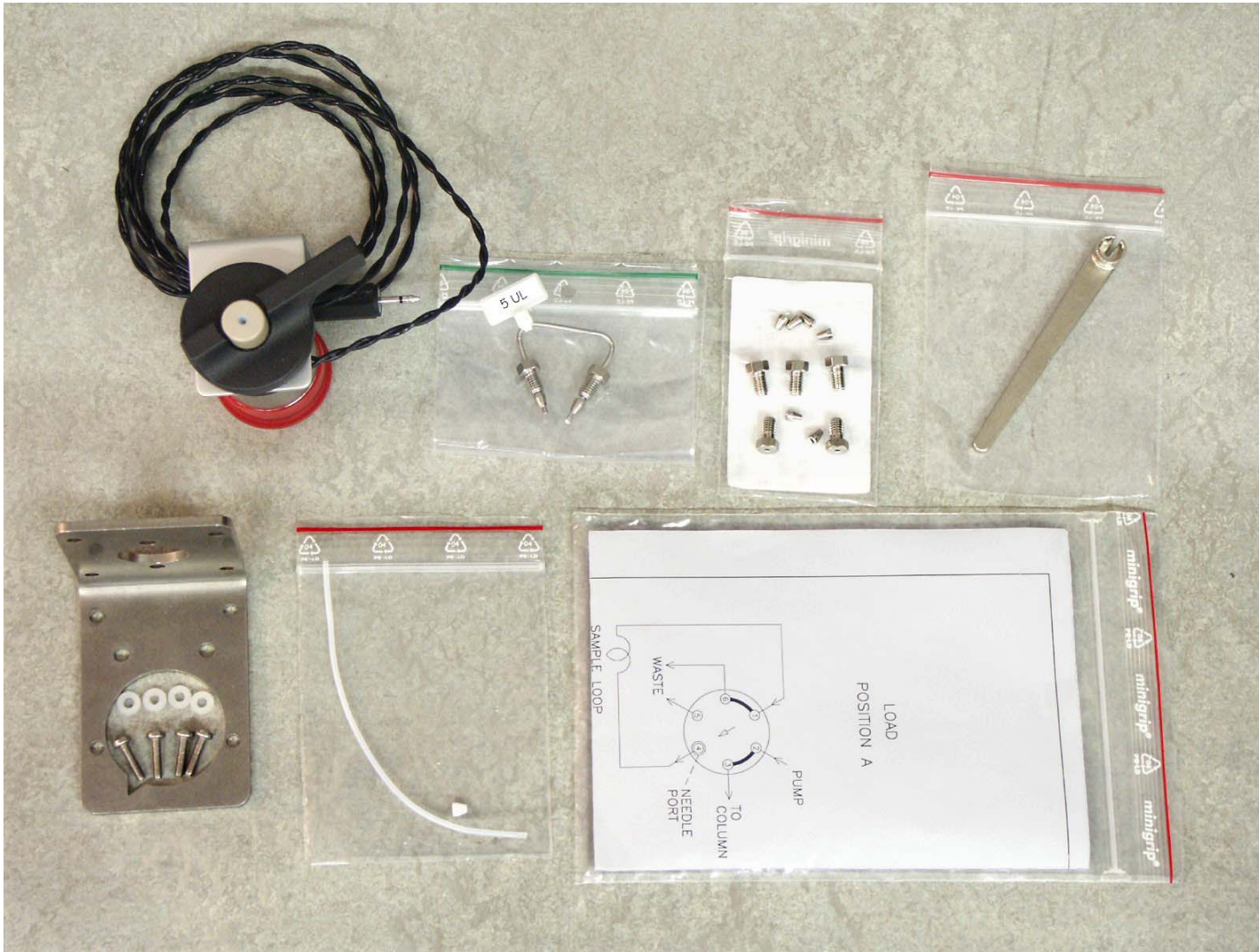


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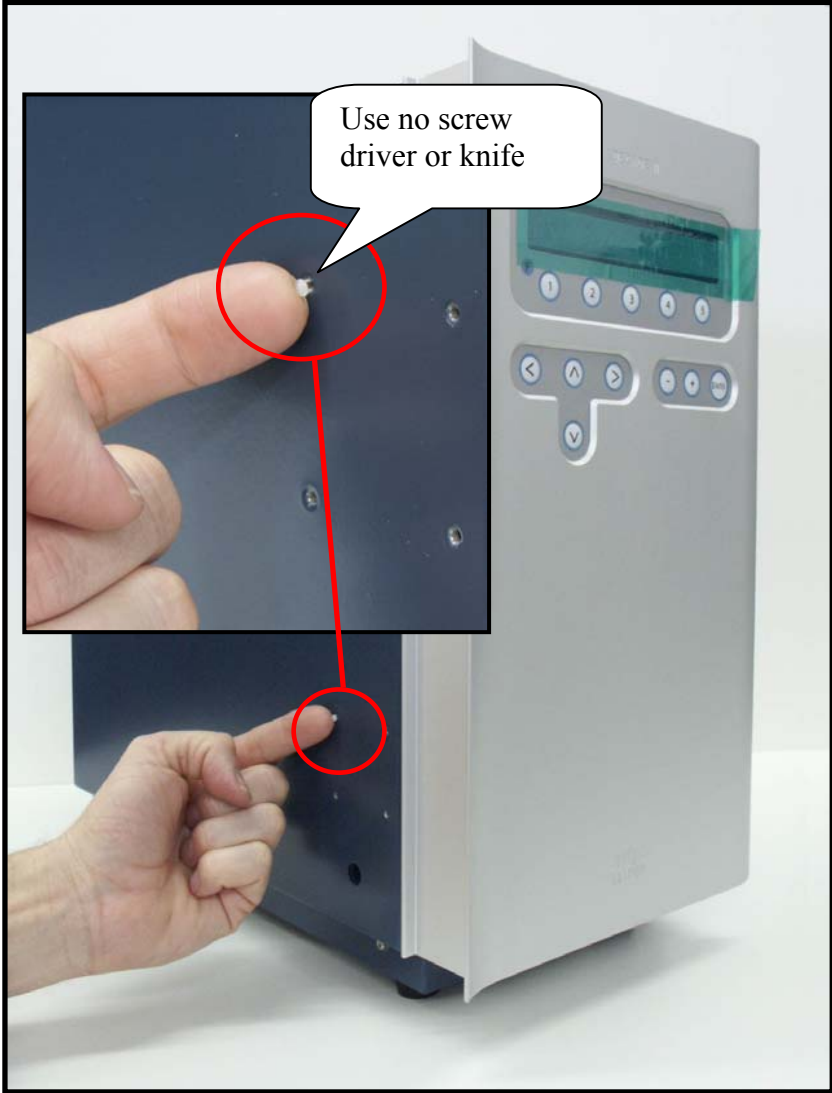
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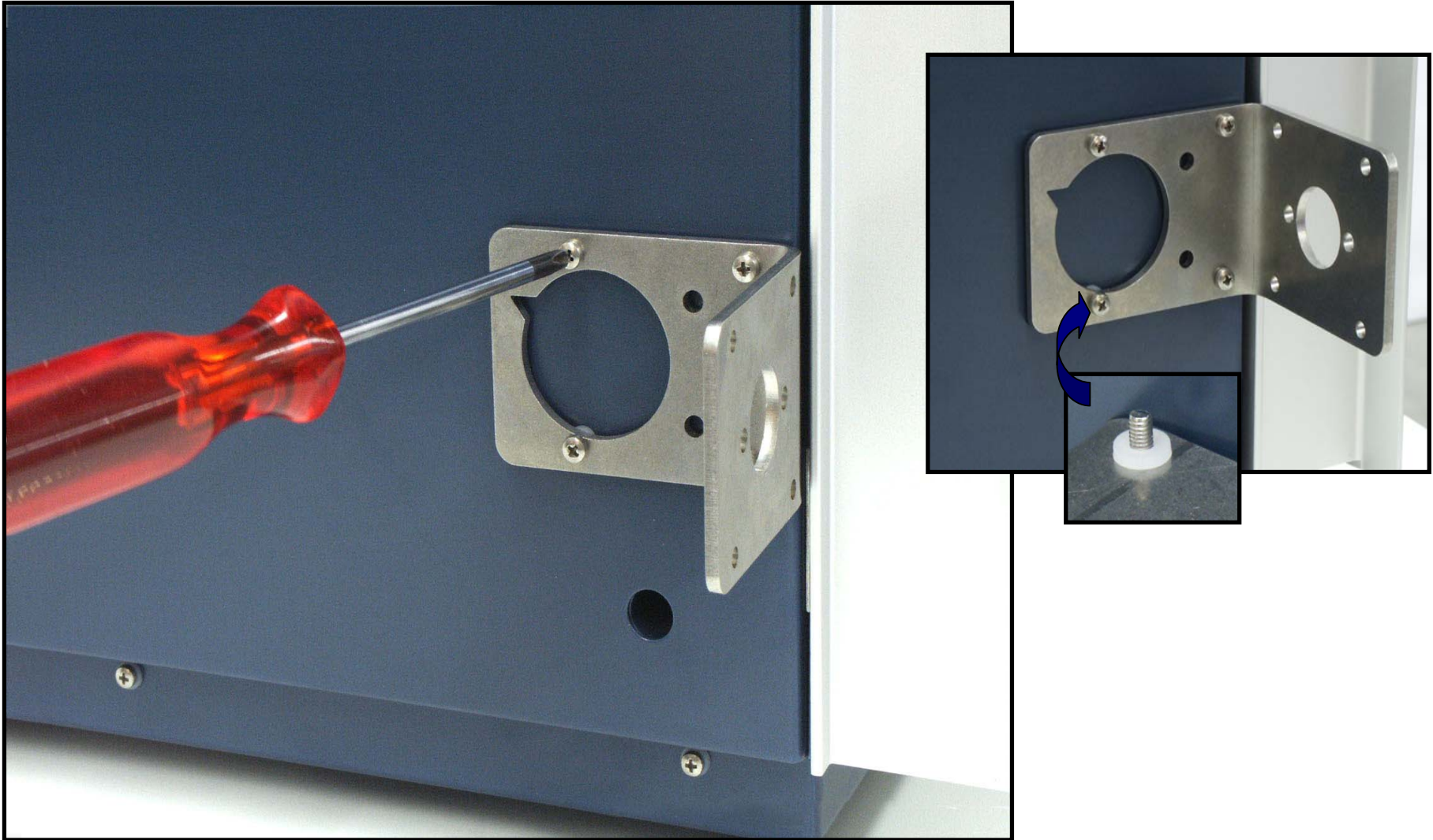
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Contents of the manual injector kit, Antec P/N's 250.0012 or 250.0013 (micro).



Remove protective plastic covers.



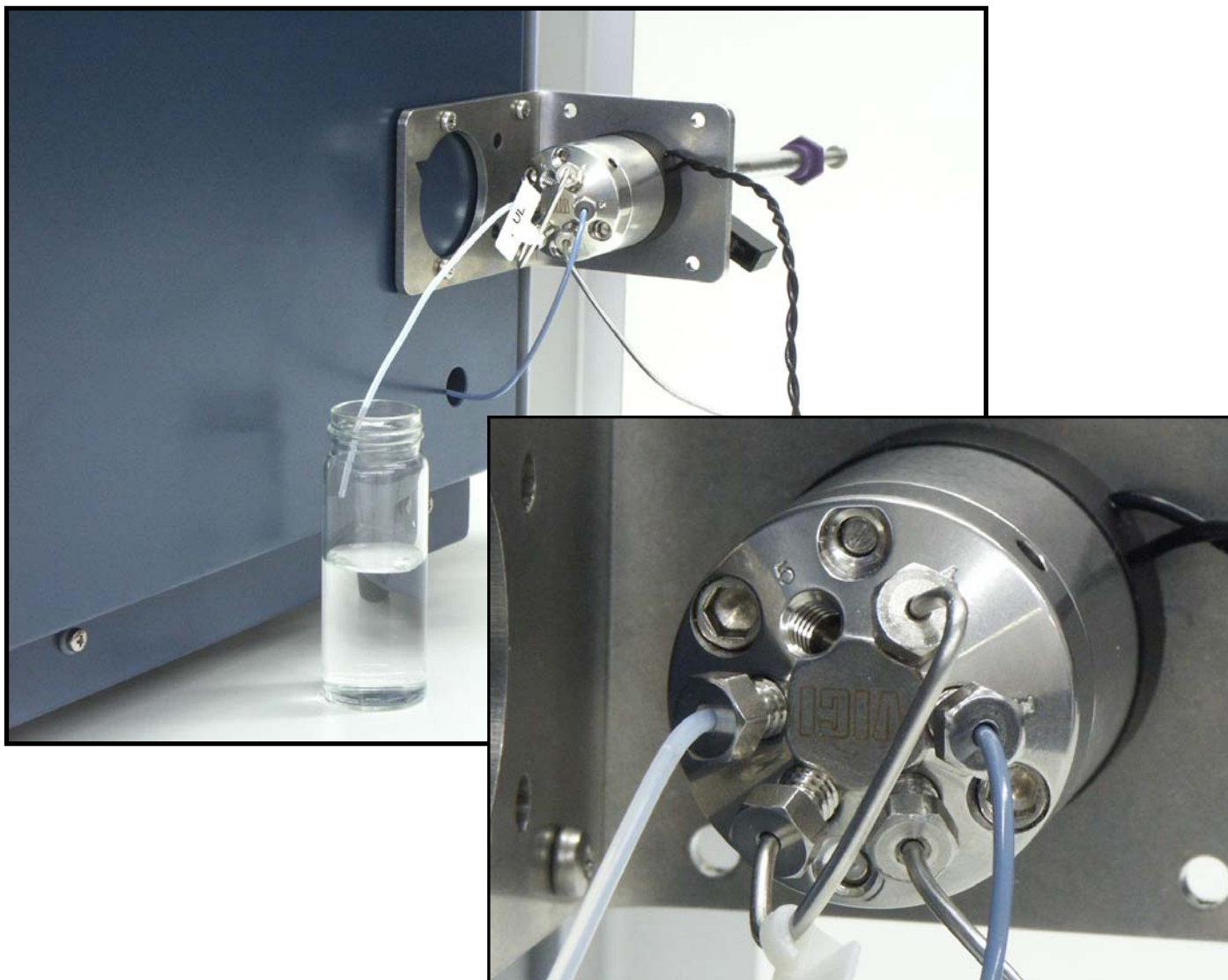
Mount special valve bracket on DECADE II.



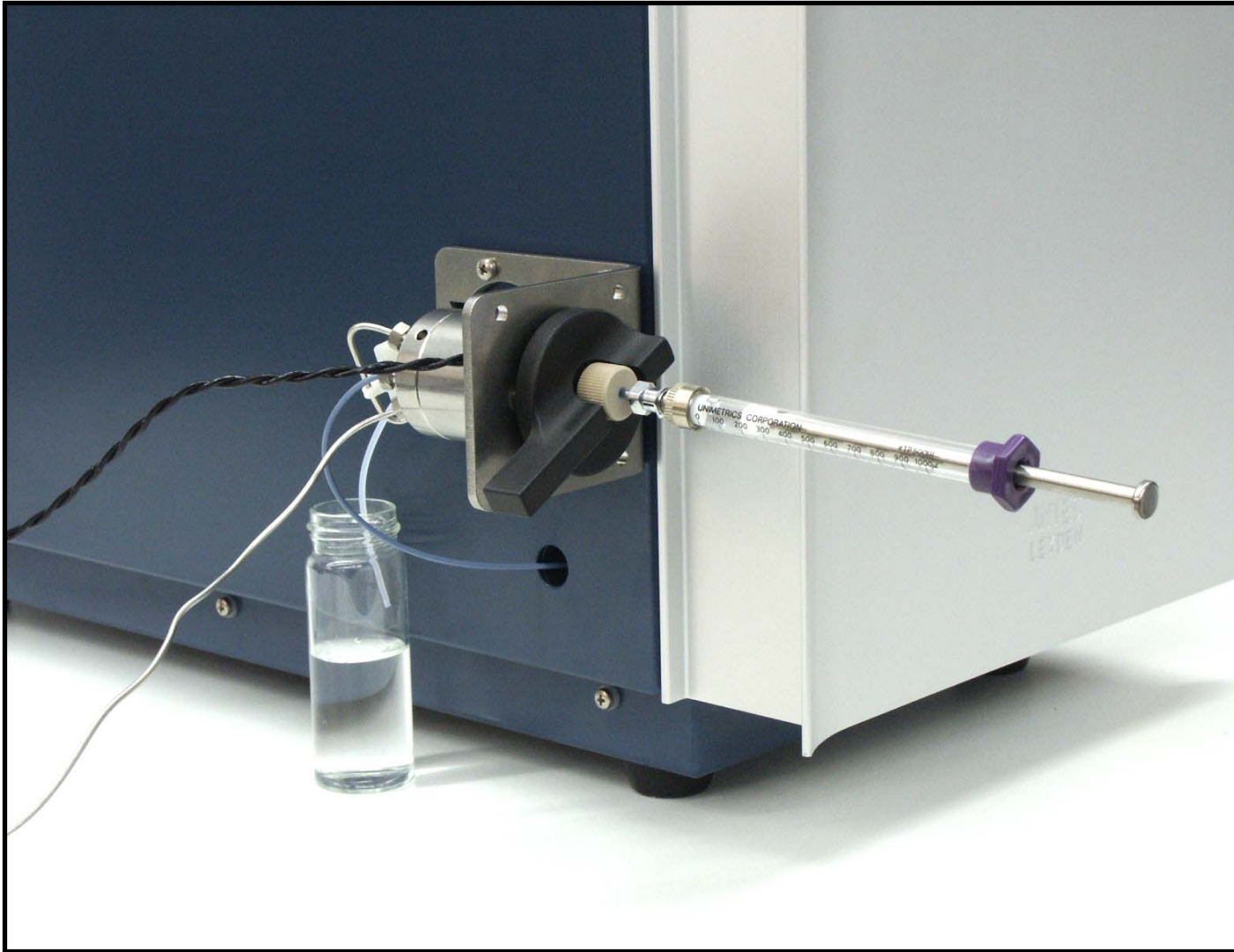
Mount manual valve in DECADE II bracket. Make sure that ports 4 + 5 are pointing upwards.



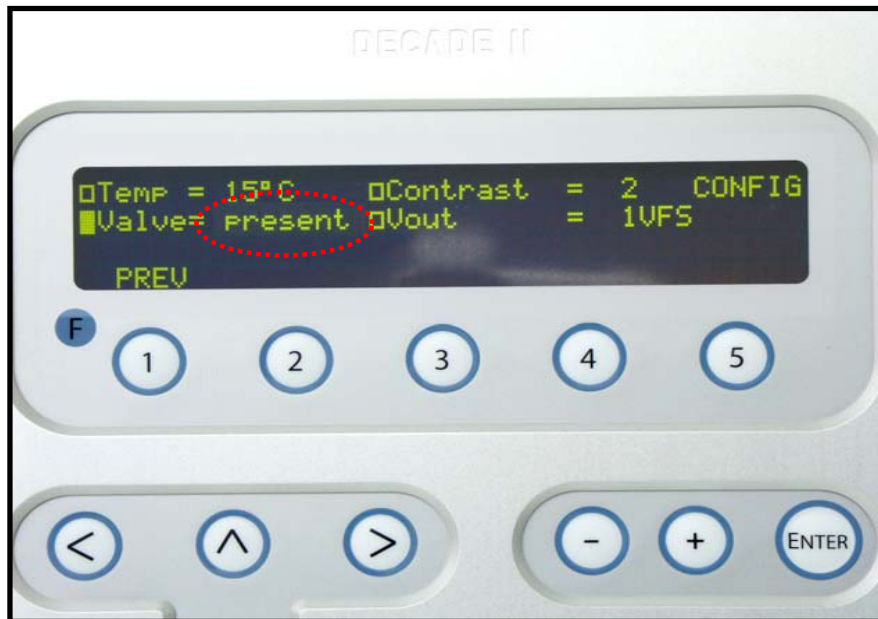
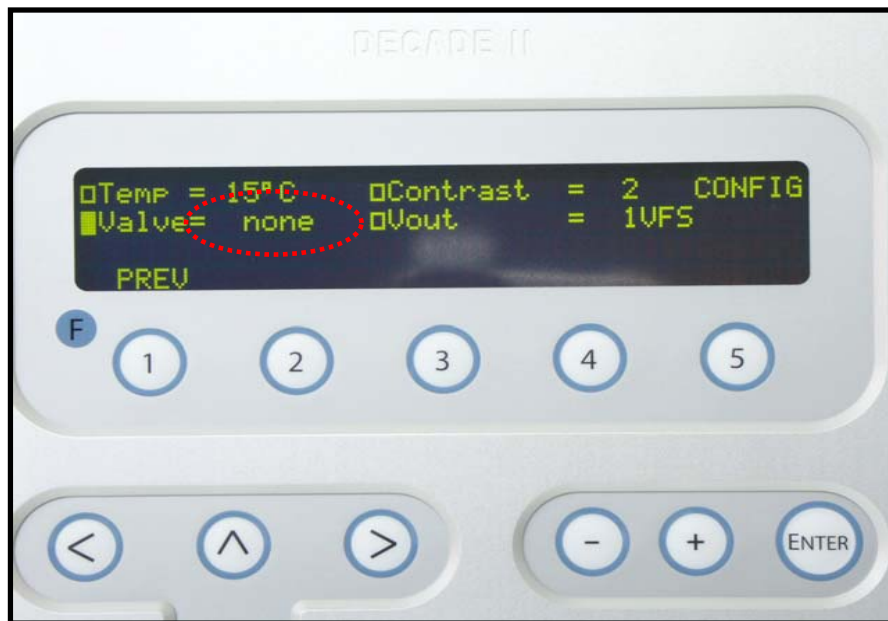
Insert valve switch and mount the needle port .



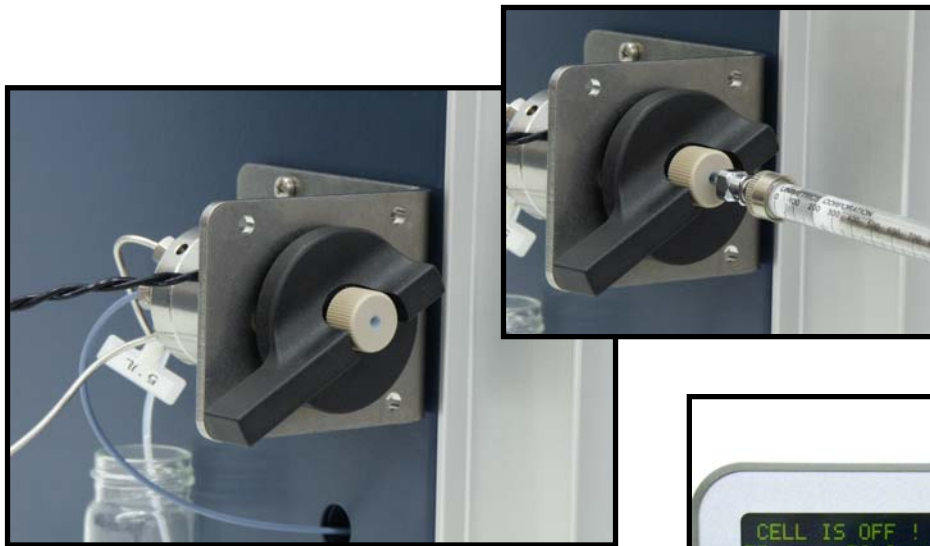
Mount sample loop and other HPLC connections, see connection schematics in flow diagram of C1 6-port valve (drawing 4-KU-5051.00). Note: port 5 and 6 shown both be connected to waste (port 5 not connected in picture).



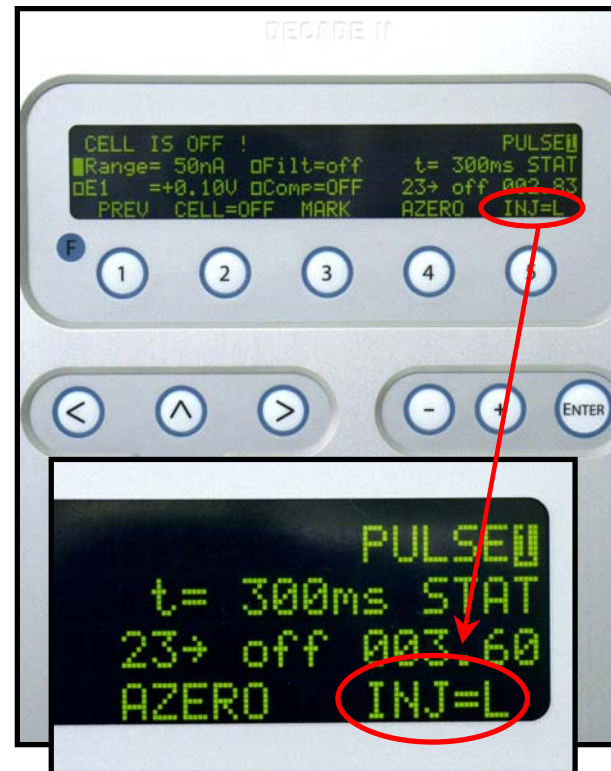
Completed valve configuration, front view.

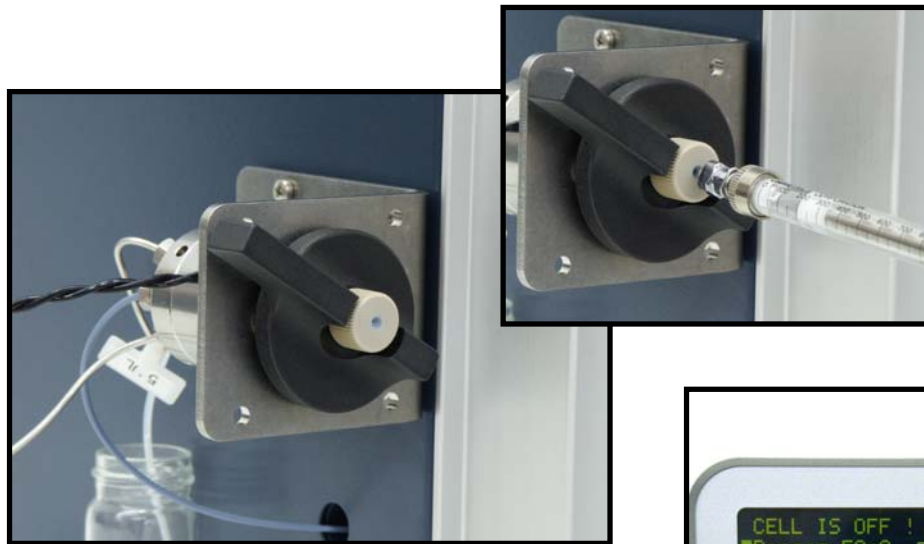


Configuration of hand valve in DECADE II software: Go to CONFIG menu and set Valve to present (toggle by '+' or '-').

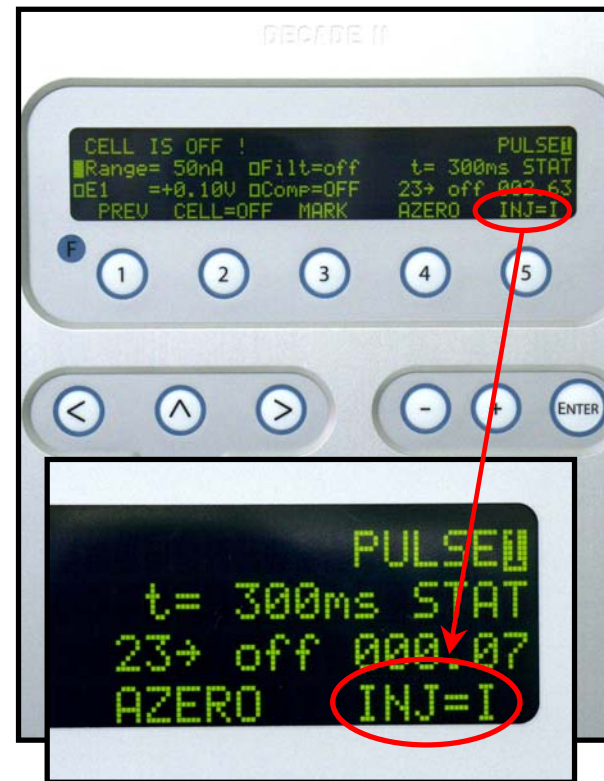


Valve in LOAD position.

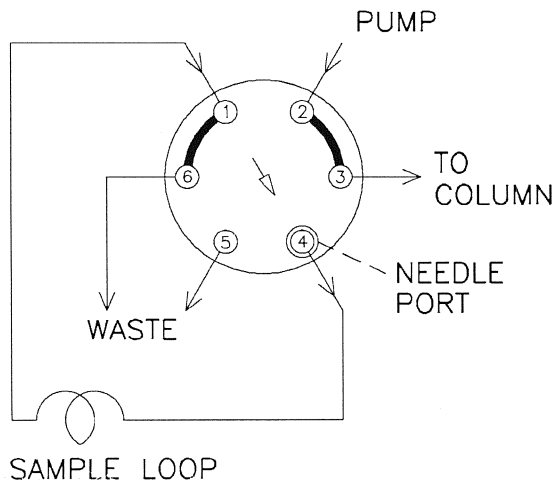




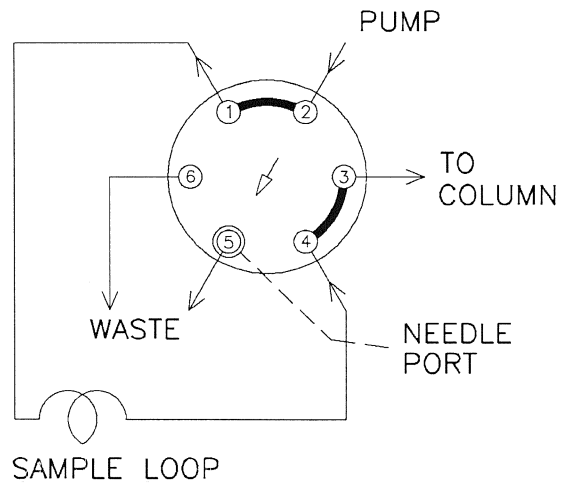
Valve in INJECT position.



LOAD
POSITION A



INJECT
POSITION B



MODEL C1 FLOW DIAGRAM
VALVE VIEWED FROM HANDLE SIDE.

Stück PIECE	Gegenstand OBJECT	Pos. ITEM	Material MATERIAL	Dimensionen DIMENSIONS	Modell TYPE	Bemerkungen COMMENTS
Aenderungen: MODIFICATIONS:					Projektion PROJECTION	Allgemein Toleranzen GENERAL TOLERANCES
PART NO.:						SN258440
FLOW DIAGRAM MODEL C1				Masstab SCALE	Gezeichnet DRAWN	24.08.1993
				1:1	Gepüft/Freigabe CHECKED/RELEASE	11.07.1996
				CAD Nr. CAD NO.	FLDIAGR1	
				Unterverz.: SUB DIRC.: KUNDE		
				Zeichnungs Nr. / DRAWING NO.		
VALCO INTERNATIONAL, CH-6214 SCHENKON				4-KU-5051.00		