

Syringe Adapters

for Cheminert C2 and C4 valves



Loop fill port assembly

The loop fill port assembly, for use with Cheminert high pressure valves (C2 and C4 series), permits sample loading and manual injection from the front of the valve. It includes an aluminum bracket, two syringe fill ports (for 3/4" or 2" needles), a bulkhead union, and two pieces of stainless tubing: one piece is 0.013" ID with a volume of 7 µl, and the other is 0.50 mm ID and 17 µl.

Description	Prod No	Price
Loop fill port assembly	C-LFP	



Female luer adapters

Female luer adapters provide direct syringe connections to zero dead volume fittings and valves.

Description	Prod No	Price
Female luer to: 1/32" fitting	ZLA-5	
1/16" fitting	ZLA-1	
1/8" fitting	ZLA-2	



Septum injector nuts

Septum injector nuts are a simple way to provide syringe access to any point of a gas or liquid system. The injector nut includes a Valcon T polyimide septum support which accepts a standard 1/4" GC septum. The nut's 1/8" external fitting detail can connect directly to common external type fittings, or can be adapted to Valco internal fittings using an external/internal union or reducing union.

Description	Prod No	Price
Septum injector nut with support	EN2SI	
Replacement support	ZF2SI	
Septum, low bleed, pka. of 10	SI4G	

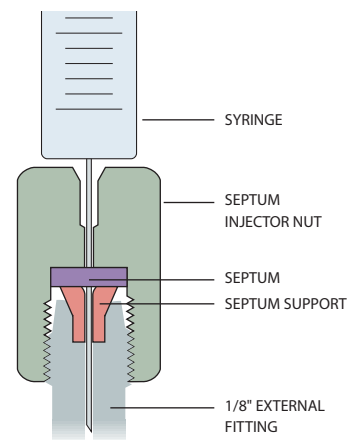
MORE INFORMATION

External/internal reducing unions . . pg 31
 External/internal unions 27

Cheminert valves

Model C2 158, 161
 Model C4 159, 162

0.25 mm = .010"
0.50 mm = .020"
0.75 mm = .030"
1.0 mm = .040"
1.5 mm = .060"
2.0 mm = .080"
4.6 mm = .180"
6.0 mm = .236"
6.4 mm = .253"
7.0 mm = .275"
10.0 mm = .400"
27.0 mm = 1.08"
1/32" = 0.8 mm
1/16" = 1.6 mm
1/8" = 3.2 mm
1/4" = 6.4 mm
3/8" = 9.5 mm
1/2" = 12.7 mm



Septum injector nut with septum and support (EN2SI)