

# CSBio Instrumentation Standard Parts Catalog

2021-22



**CSBi**   
INSTRUMENTATION



# CSBio Standard Parts Catalog

For all listed parts please submit purchase orders to [instrument.support@csbio.com](mailto:instrument.support@csbio.com), no quote necessary.

## Table of Contents:

<u>Page #</u>	<u>Content</u>
2 – 3	Fittings
4	Filters
5	Tubing
6	O-Rings
7	Valves
8	RV Base / Retaining Rings / Caps
9	336 Amino Acid Parts
10	CSBio II Accessories/Consumables

# Fittings

## Teflon Fittings

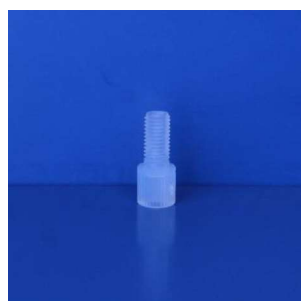


Part Number	Part Description	Price (USD \$)	Applicable Systems
130-0017	Fitting, Teflon 1/2"T-1/2"MNPT	45	536, 936
130-0019	Fitting, Teflon 1/8"T-1/4"T	45	136, 336, 536, 936
130-0025	Fitting, Teflon 1/4"T-1/4"T	45	136, 336, 536, 936
130-0028	Fitting, Teflon 3/8"T-1/2"T	75	536, 936
130-0029	Fitting, Teflon 3/8"T-3/8"T	60	536, 936
130-0032	Fitting, Teflon 3/8"MNPT -1/2"T	60	536, 936
130-0033	Fitting, Teflon 1/2"T-1/2"T	60	536, 936
130-0039	Fitting, Teflon 1/8"NPT-1/4"T	45	136, 336, 536, 936
130-0045	Fitting, Teflon 1/2"T-3/4"T	85	536, 936
130-0048	Fitting, Teflon 3/4"T-3/4"MNPT	60	536, 936
130-0052	Fitting, Teflon 3/4"T-3/4"T	125	536, 936

## Polypropylene Fittings



Part Number	Part Description	Price (USD \$)	Applicable Systems
130-0056	Fitting, PP 1/4"T-1/4"T	3	136, 336, 536, 936
130-0061	Fitting, PP 3/8"T-3/8"T	4	536, 936
130-0067	Fitting, PP 1/4-28	8	136, 336, 536
130-0072	Fitting, PP 1/2"T-1/2"T	4	536, 936



**Fitting, flangless nut 1/8"**  
**Part Number:** 130-0013 **\$4**  
**Systems:** 136, 536, 536



**Fitting, Teflon #7 Plug**  
**Part Number:** 130-0080 **\$60**  
**Systems:** 536, 936



**Fitting, flangless 1/8" yellow**  
**Part Number:** 130-0012 **\$3**  
**Systems:** 136, 336, 536



**Fitting, Teflon bushing #7**

**Part Number:** 130-0001 **\$25**

**Systems:** 536

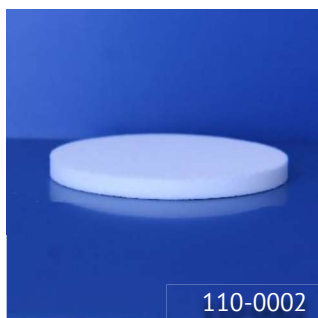


**Fitting, PTFE ferrule #7**

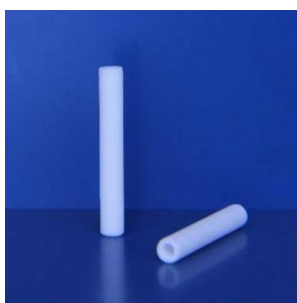
**Part Number:** 130-0002 **\$75**

**Systems:** 536

# Filters



Part Number	Part Description	Price (USD \$)	Applicable Systems
110-0001	Filter, PE RV base A50 70um	6	536, 936
110-0002	Filter, PE RV base A80 70um	14	536, 936
110-0003	Filter, PE RV base DN150 70um	24	536, 936
110-0004	Filter, PE RV base DN200 70um	32	536, 936
110-0005	Filter, PE RV base DN300 70um	65	536, 936
110-0007	Filter, PE RV base DN450 70um	195	536, 936
110-0008	Filter, PE RV base DN600 70um	375	936
110-0009	Filter, PE RV base DN800 70um	475	536, 936
110-0011	Filter, PE RV base A50 125um	9	536, 936
110-0012	Filter, PE RV base A80 125um	15	536, 936
110-0013	Filter, PE RV base DN200 125um	45	936
110-0015	Filter, PE RV base DN300 125um	85	936



**Filter, PE 1/8" Tubing**

**Part Number:** 110-0018 **\$0.75**

**Systems:** 136, 336, 536, 936

# Tubing

## Polytetrafluoroethylene (PTFE) Tubing



Part Number	Part Description	Price (USD \$)	Applicable Systems
131-0007	Tubing, PTFE 1/8" x 1/16"	2	136, 336, 536
131-0008	Tubing, PTFE 1/4" x 5/32"	4	136, 336, 536, 936
131-0009	Tubing, PTFE 3/8" x 1/4"	8	536, 936
131-0010	Tubing, PTFE 1/2" x 3/8"	8	536, 936
131-0011	Tubing, PTFE 3/4" x 5/8"	12	936

## Polyethylene (PE) Tubing



Part Number	Part Description	Price/FT (USD \$)	Applicable Systems
131-0013	Tubing, PE blue 1/4"	2	136, 336, 536, 936
131-0015	Tubing, PE blue 1/8"	2	136, 336, 536, 936
131-0014	Tubing, PE black 1/4"	2	136, 336, 536, 936
131-0016	Tubing, PE black 1/8"	2	136, 336, 536, 936

# O-Rings

## Ethylene-Propylene (EP) O-Rings



Part Number	Part Description	Price (USD \$)	Applicable Systems
112-0003	O-ring, EP G25/G32 insert	3	136, 336, 536
112-0004	O-ring, EP G45 insert	3	136, 336, 536, 936
112-0007	O-ring, EP Rodaviss Cap	10	536, 936

## Teflon O-Rings

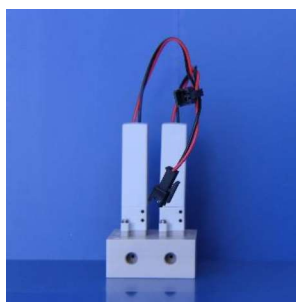


Part Number	Part Description	Price (USD \$)	Applicable Systems
112-0010	O-ring, Teflon RV base A50	25	536, 936
112-0011	O-ring, Teflon RV base A80	25	536, 936
112-0012	O-ring, Teflon DN150	40	936
112-0013	O-ring, Teflon DN200	65	936

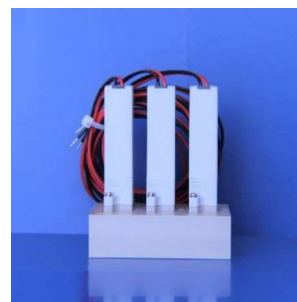
# Valves



**Valve, 3W Teflon  
solenoid large \$300**  
Part Number: 132-0003  
Systems: 136, 336, 536, 936



**Valve block set,  
2 Teflon valve \$475**  
Part Number: 132-0006  
Systems: 136, 336, 536



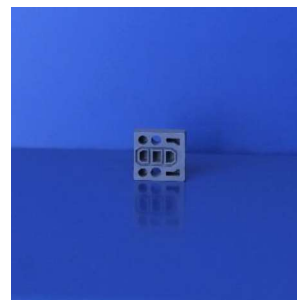
**Valve block set,  
3 Teflon valve \$600**  
Part Number: 132-0007  
Systems: 536, 936



**Valve, 3W Solenoid  
air valve \$100**  
Part Number: 132-0052  
Systems: 136, 336, 536, 936



**Manifold, W solenoid  
Valve \$120**  
Part Number: 132-0053  
Systems: 136, 336, 536, 936



**Cover 3W valve**  
Part Number: 132-0054 \$10  
Systems: 136, 336, 536, 936



**Valve, 3W SS solenoid 1/8'  
NPT \$150**  
Part Number: 132-0038  
Systems: 136, 336, 536



## RV Base / Retaining Rings



Part Number	Part Description	Price (USD \$)	Applicable Systems
153-0015	RV base, Teflon A50	300	536, 936
153-0016	RV base, Teflon retaining Ring A50	125	536, 936
153-0017	RV base, Teflon A80	750	536, 936
153-0018	RV base, Teflon retaining Ring A80	175	536, 936

## Caps



Part Number	Part Description	Price (USD \$)	Applicable Systems
147-0001	Cap, Blue G25 with hole	12	136, 336, 536
147-0002	Cap, Blue G32 with hole	12	136, 336, 536
147-0003	Cap, Blue G45 with hole	12	136, 336, 536, 936



**Cap, Orange G45 with hole**

**Part Number:** 147-0004 **\$12**

**Systems:** 136, 336, 536, 936

## 336 Amino Acid Parts



**Septum, 10mL AA tube**

**Part Number:** 111-0001 **\$0.60**

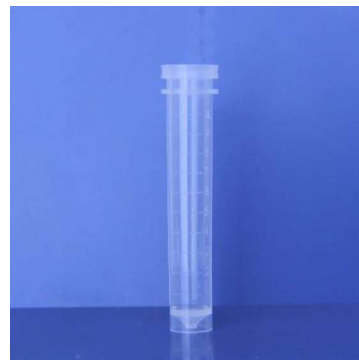
**Systems:** 336



**Aluminum cap, 10mL AA tube**

**Part Number:** 111-0002 **\$0.25**

**Systems:** 336



**Amino Acid Tube, 10mL**

**Part Number:** 111-0003 **\$0.60**

**Systems:** 336

**Bulk Pack of 100 Septums, 100 Aluminum Caps, 100 AA Tubes 10mL**

**Part Number** 111-0008 **\$120**

**Systems:** 336

# CSBio II Accessories/Consumables



**Reagent Bottle, 5mL**

**Part Number:** 144-0047 **\$30**

**Systems:** CSBio II



**CSBio II RV Assembly, Pack of 10**

**Part Number:** 940-0012 **\$150**

**Systems:** CSBio II



**Amino Acid Racks, 40 Position,**

**Part Number:** 166-0044 **\$40**

**Systems:** CSBio II



**Fumeless Solvent Dispenser**

**Part Number:** 940-0013 **\$150**

**Systems:** CSBio II



**Fumeless Solvent Remover**

**Part Number:** 940-0016 **\$200**

**Systems:** CSBio II