



## Sea-Lect® Strainer / Check Valve CV-0410D



- Creates & maintains pump prime
- Inlet strainer filters out debris
- Doubles pump lift for Guzzler 400 Series pumps
- Prevents fluid backflow
- Durable, lightweight Delrin® plastic
- Accommodates 1/2" - 1-1/4" hose

### Performance

<b>Max Pressure</b>	20 psi (1.4 kg/cm <sup>2</sup> )
<b>Max Lift</b>	12 ft (3.7 m)
<b>Pressure Drop (Cracking Pressure)</b>	0 psi (0 kg/cm <sup>2</sup> )
<b>Max Service Temp</b>	150°F (66°C)

### Available Ports (Outlet Only)

	in	1/2	5/8	3/4	1	1-1/8	1-1/4
	cm	1.27	1.60	1.91	2.54	2.86	3.18
<b>Hose (Smooth)</b>				•	<b>S</b>	•	•
<b>NPT Female (Tapped)</b>		•		•			
<b>NPT Male (Threaded)</b>				•	•		
<b>Male Garden Hose (Threaded)</b>				•			
<b>Barbed</b>				•		•	
<b>Barbed Adapter</b>		•	•	•			

S Standard • Optional

### Valves

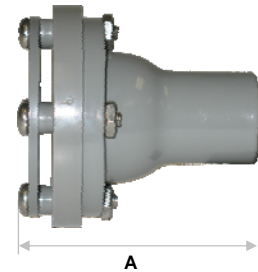


**Flapper** — General purpose liquid transfer.

### Materials

<b>Body *</b>	Delrin / Gray
<b>Valve *</b>	Flapper: Buna-N, White (Pigment-free) Buna-N, Neoprene, Viton, EPDM, Silicone
<b>Fasteners</b>	Stainless Steel

\* In contact with fluid



	in	cm
<b>A</b>	2-1/2	6.4
<b>B</b>	2-1/2	6.4
<b>Weight</b>	0.20 lb	0.09 kg

# Sea-Lect® Strainer/Check Valve CV-0410D



**Example: CV-0410D-1-5950**

- Sea-Lect Strainer/Check Valve
- Model style 0410 (Delrin/Gray)
- Buna-N Flapper Valve
- 1" Strainer Inlet
- 1" Smooth Hose Connection Outlet

**CV -0410D -1 -59 50**

Sea-Lect Product	
Option	Code
Check Valve	CV

Family	
Option	Code
1" Nominal Port Size, Delrin	-0410D

Valve	
Option	Code
Flapper (Buna-N)	-1
Flapper (Neoprene)	-3
Flapper (Viton)	-4
Flapper (EPDM)	-5

Hose Connections		
Option	Code	
	Inlet	Outlet
1/2" NPT Tapped		31
1/2" Barbed Adapter		37
5/8" Barbed Adapter		27
3/4" Smooth		40
3/4" NPT Tapped		41
3/4" NPT Threaded		42
3/4" Barbed		43
3/4" Male Garden Hose		46
3/4" Barbed Adapter		47
1" Smooth		50
1" NPT Threaded		52
1" Strainer	59	
1-1/8" Smooth		60
1-1/8" Barbed		63
1-1/4" Smooth		70