## **FLOJET 1720/1740 SERIES**

## **INLET STRAINERS**

#### SPECIAL FEATURES

- Low profile design for space saving installation.
- Very strong reinforced plastic base with clear cover.
- Both a fresh and salt water strainer and may also be used with a variety of chemicals.
- FDA Listed Materials for Potable Water.
- Easy to clean, threaded bowl twists off with one hand.
- Three 7.2 sq. in. strainer elements to choose from.
- Wide variety of port configurations from 3/4" to 3/8."
- Free flow up to 7 GPM.
- Mounts directly on Flojet Quad Pump inlet (right angle model).
- Mounts securely with two screws on any surface (in-line model).
- Operates in any position (for optimum cleaning, bowl should be down).

#### SPECIFICATIONS

Materials	Base	Polypropylene, black				
	Cover	Polycarbonate, clear				
	Screen	Stainless Steel, 20 and 40 mesh Polypropylene Screen, 20 mesh				
	0-rings	EPDM with 40 mesh Stainless Steel Screen				
		Buna-N with 20 mesh Stainless Steel or Polypropylene Screens				
Temperature				160°F (70°	C) max.	
Dimensions	2.75" (70 mm) diameter x 2.25" (57 mm) high					
7	1.75" (121 mr	n) max. po	rt to port	(3/4" hos	se barb)	
	Plu	g-in style,	3.75" (96	mm) max	. length	
Weight				0.25 lb	(0.1  kg)	
Flow			3/4"	1/2"	3/8"	
		<b>GPM</b>	7	4	2	
		LPM	26	15	8	
Pressure			70	PSI (5 ba	ar) max.	
Precautions	Double	louble clamp hose in marine applications				

Precautions Double clamp hose in marine applications.

Do not remove cover if strainer is under pressure.

Do not use on high pressure discharge side of pump.

### STYLES AVAILABLE

Model No.	Description		
01720-000	3/4" x 3/4" hose barb SS 20m		
01720-002	1/2" x 1/2" hose barb SS 20m		3/8 NPT Quad port
01720-023	3/8" hb x 3/8" NPT (m) 90° SS 20m		
01720-102	1/2" x 1/2" hose barb PP 20m		
01720-103	3/8" x 3/8" hose barb PP 20m		
01720-112	1/2" x Quad port 90° PP 20m		
01720-123	3/8" hb x 3/8" NPT (m) 90° PP 20m		
01720-375	3/8" NPT(f) x 3/8" NPT(f) SS 20m		
01740-000	3/4" x 3/4" hose barb SS 40m		
01740-002	1/2" x 1/2" hose barb SS 40m		10 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
01740-003	3/8" x 3/8" hose barb SS 40m	0	Term and a second secon
01740-004	1/2" QEST x 1/2" QEST SS 40m		3/8 Hose Barb
01740-010	3/4" x Quad port 90° SS 40m	8	1/2 Hose Barb
01740-012	1/2" x Quad port 90° SS 40m		3/4 Hose Barb
01740-014	1/2" QEST x Quad port 90° SS 40m		
01740-375	3/8" NPT(f) x 3/8" NPT(f) SS 40m	9 6	1/2 QEST
SS - Stainless	Steel		AND AND THE STATE OF THE STATE
PP - Polypropy	lene un		3/8 NPT
m - Mesh		In-Line Strainer	Inlet Strainer (Plugs into Quad pump port)



For further information, contact your FLOJET representative, or write to:

#### **FLOJET CORPORATION**

ISO 9001 Certified

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