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	Polypro	Polypropylene, black					
	Cover	Polycar	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							
4	4.75" (121 mm) max. port to port (3/4" hose barb							
	Plug-in style, 3.75" (96 mm) max. length							
Weight				0.25 lb	(0.1 kg)			
Flow			3/4"	1/2"	3/8"			
		GPM	7	4	2			
		LPM	26	15	8			
Pressure			70	PSI (5 ba	ar) max.			
Precautions	Double clamp hose in marine applications.							
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Do not remove cover if strainer is under pressure.

Do not use on high pressure discharge side of pump.

STYLES AVAILABLE

Model No.	Description	ALL I SOURCE OF THE SECOND		
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			
01740-003	3/8" x 3/8" hose barb SS 40m			3/8 Hose Barb
01740-004	1/2" QEST x 1/2" QEST SS 40m		n.m	1/2 Hose Barb
01740-010	3/4" x Quad port 90° SS 40m			1/2 Hose Barb
01740-012	1/2" x Quad port 90° SS 40m	1119		3/4 Hose Barb
01740-014	1/2" QEST x Quad port 90° SS 40m	- mmm		
01740-375	3/8" NPT(f) x 3/8" NPT(f) SS 40m			1/2 QEST
SS - Stainless S	Steel		LIMIN .	
PP - Polypropy	lene	will		3/8 NPT
m - Mesh			In-Line Strainer	Inlet Strainer
				(Plugs into Quad pump port)