TABLE OF CONTENTS

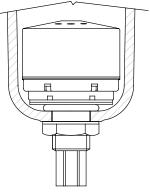
3000 Miniature Series	4	5000 Series	8
2000 Compact Series	5	4000 Series	9
1000 Standard Series	6, 7	7202/8202 High Flow	10
		9202 Mainline Series	11

Drain Options

IMPULSE

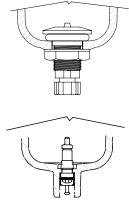
The diaphragm in this drain pulses when there is a pressure differential such as a valve cycling or cylinder stroking downstream. This action flexes the diaphragm and allows the filter to drain the entrapped water.

FLOAT



The float internal to this drain rises with increased liquid level. When the float rises, it opens a seat area allowing the trapped liquids to drain through the bottom. A manual override can be pushed in the bottom of the drain to unseat the float and allow the liquids to drain.

MANUAL



Manual drain valve operation varies with the product family, from Schrader valves in the miniature 3000 series to petcocks in the larger sizes.

Caution

Bowl guards are recommended on all polycarbonate bowl filters! All bowl guards are made of heavy-duty stainless steel.

Warning

Polycarbonate bowls can be damaged and may fail if they are exposed to or come in contact with solvents, strong alkalies, fire resistant and/or synthetic compressor lubricants.

WARRANTY: Monnier, Inc. warrants each product against defects in material and workmanship for a period of one year from the date of manufacture providing its use was in accordance with Monnier, Inc. recommendations. If the product fails to perform as warranted, Monnier, Inc. will, at its option, repair or replace the product free of charge. The company will not be liable for incidental or consequential damages. We make no other warranty, expressed or implied, including warranties of merchantability or fitness for a particular purpose.

ACCESSORIES: Lockout Valves



Features

- Available in 1/8" through 1/2" NPT
- Relieve downstream pressure in closed position
- Can be locked in closed position for safety purposes

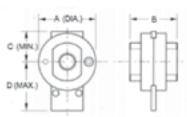
Materials of Construction

Body: Machined Aluminum

Slide: Brass

Seals: Buna-N (Fluorocarbon Available) **Screws:** Black oxide coated screws

Dimensions

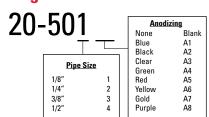


20-501/20-502 A: 1-3/4 **B**: 1-3/8 **C**: 15/16 **D**: 1-9/16

20-503/20-504 A: 2-1/4 **B**: 1-7/8

C: 1-3/16 **D**: 1-15/16

Ordering Information



ACCESSORIES: Drains



Float Drains

Monnier float drains automatically discharge liquid from filters, drip legs and tanks.

Features

- Stainless steel mesh screen protects float mechanism from particulate
- 1/4" or 1/2" female NPT inlet
- 1/8" NPT outlet
- Manual override
- · Clear anodized housing standard



Impulse Drains

Monnier impulse drains automatically discharge liquid from filters, drip legs and tanks.

Features

- 1/8" Male NPT inlet
- Barb fitting for 3/16"
 ID tube outlet
- Clear anodized housing standard

Materials of Construction

Body: Anodized Machined Aluminum Float: Acetal and Stainless Steel Seals: Buna-N

(Fluorocarbon Available)

Ordering Information

20-401 OPTIONS **Anodizing** Pipe Size Clear (standard) Blank Blue Green A4 A5 Red Yellow A6 Purple Buna-N Blank Fluorocarbon

Materials of Construction

Body: Anodized Machined Aluminum Internals: Aluminum and Brass Seals: Buna-N (Fluorocarbon

Available)

Ordering Information

20-101

OPTIONS			
Anodizing			
Clear (standard)	Blank		
Blue	A1		
Black	A2		
Green	A4		
Red	A5		
Yellow	A6		
Gold	A7		
Purple	A8		
<u>Seals</u>			
Buna-N	Blank		
Fluorocarbon	V		
•			