



## Features

- Whirl disc creates centrifugal action for maximum water and particulate removal
- High flow with greater bowl capacity (8 oz.)
- Dense pack element design ensures long life with minimal pressure drop
- Threaded components for ease of maintenance
- 20 micron element standard (10 and 3 micron elements available)
- Manual twist drain standard; internal float or external impulse drains available

## Operating Specifications

- Bowl Capacity:** 8 oz.  
**Maximum Pressure Ratings:**  
 - Aluminum Bowl: 250 PSIG  
 - Polycarbonate Bowl: 150 PSIG  
**Temperature Ratings:**  
 - Aluminum Bowl: 0-200°F  
 - Polycarbonate Bowl: 0-120°F

## Replacement Parts

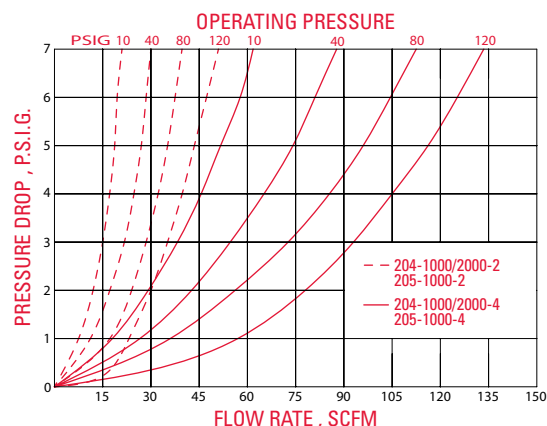
- Polycarbonate Bowl Kit:** 21567  
**Polycarbonate Bowl Kit w/ Float Drain:** 21572  
**Metal Bowl Kit w/ Float Drain:** 21583  
**Metal Bowl Kit:** 21580  
**Metal Bowl Kit (Trogamid):** 21581-T  
**Twist Drain Kit:** 21713  
**Elements:**  
 - 20 Micron: 21205 - 3 Micron: 21037  
 - 10 Micron: 21036



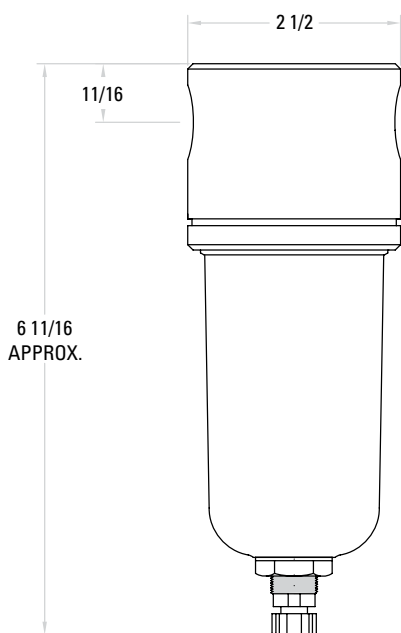
## Materials of Construction

- Head:** Machined Aluminum  
**Bowl:** Polycarbonate or Machined Aluminum  
**Whirl Disc:** Aluminum  
**Stud:** Brass  
**Element Retainer:** Machined Aluminum  
**Element:** Phenolic Impregnated Cellulose  
**Seals:** Buna-N (fluorocarbon available)  
**Drain:**  
 - Manual: Plastic  
 - Float: Acetal and Stainless Steel  
 - Impulse: Machined Aluminum, Brass, and Buna-N (fluorocarbon available)  
**Bowl Guard:** Stainless Steel  
**Sight Level:** Trogamid

## Flow Characteristics



## Dimensions



## Ordering Information

# 205-1000-2

Bowl Type		Elements		Pipe Size		OPTIONS	
Polycarbonate	0	20 Micron	0	1/4"	2	<b>Anodizing</b>	
Polycarbonate w/ Bowl Guard	1	10 Micron	1	3/8"	3	No Anodizing	Blank
Metal	2	3 Micron	2	1/2"	4	Blue	A1
Metal w/ Sight Level	3					Black	A2
						Clear	A3
						Green	A4
						Red	A5
						Yellow	A6
						Gold	A7
						Purple	A8
						<b>Drain</b>	
						Manual (Standard)	Blank
						Impulse (External)	D
						Float (Internal)	F
						<b>Seals</b>	
						Buna-N (Standard)	Blank
						Fluorocarbon	V
						<b>Mounting Hole</b>	
						Two 1/4-20 mounting holes on top surface	MH
						1/4 NPT mounting hole on side	MS