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## AM Products and Services is now a part of Specialty Sales!

AM Products and Services was founded in 1994 by Don Zelinski to provide the Portable Exchange and DI industry with hard-to-find tanks, fittings, and other components. Don brought an extraordinary commitment to product innovation and customer service to his business and built long-term customer relationships from his facility in Manitowoc, WI. Over 3 decades, AM Products and Services became renowned in the industry for their unwavering dedication to quality, innovation, and customer service. Don consistently strived to deliver cutting-edge solutions that exceeded industry standards, earning the trust and loyalty of our esteemed customers.

In 2022, AM Products and Services merged with Specialty Sales, a family-owned business founded in 1970. The two companies had been working together for the majority of AM Products' existence, and Don experienced a shared commitment to customer service, ensuring his customers would continue to be treated to the level of service they were used to.

The merging of the two family-owned businesses has opened new horizons, enabling us to further enhance our offerings and serve customers even better. We continue to supply the Portable Exchange and DI industry with difficult-to-source components, and now provide the full Specialty Sales catalog of water treatment products as well.

We look forward to continuing to provide The Components You Need, The Knowledge You Trust, and The Service You Deserve as combined companies.



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# Slip Style Culligan Fittings

#### **FEATURES:**

- Fittings for use in Culligan slip style PE and PEDI systems.
- Machined from solid bars of lead-free brass, 304 stainless steel, or 316 stainless steel.
- Lead free brass is recommended for portable exchange.
- 304 Stainless Steel is recommended for use in DI water systems.
- 316 Stainless Steel is recommended in the presence of regeneration chemicals.

## **INLET COUPLINGS (MALE SLIP X NPT)**

	PART #	DESCRIPTION	MATERIAL	NOTES
9	222000LF	3/4" NPT Male Coupling - Inlet	LF Brass	
9	222002-304	3/4" NPT Male Coupling - Inlet	304 SS	Inlet couplings are designed to accept the flange of Culligan Style drop in inlet distributors (Page H15).  Does not include 220110 and 220110SS. Male threads are cut deeper to prevent "Galling".
	222002-316	3/4" NPT Male Coupling - Inlet	316 SS	

## **OUTLET COUPLINGS (MALE SLIP X NPT)**

	PART#	DESCRIPTION	MATERIAL	NOTES
	222003LF	3/4" NPT Male Coupling - Outlet	LF Brass	
9	222001-304	3/4" NPT Male Coupling - Outlet	304 SS	Outlet couplings are designed with an internal thread to accept screw in outlet manifold (Page H15). Male threads are cut deeper to prevent "Galling".
222001-316	222001-316	3/4" NPT Male Coupling - Outlet	316 SS	





# Slip Style Culligan Fittings continued

## **COUPLINGS FOR PLASTIC THREADS (MALE SLIP X NPT)**

	PART#	DESCRIPTION	MATERIAL	NOTES
	222002-P-304	3/4" NPT Male Coupling (for plastic threads)	304 SS	
	222002-P316	3/4" NPT Male Coupling (for plastic threads)	316 SS	Couplings designed with true 3/4" pipe thread for plastic mating threads.Couplings do not have internal threads. Primarily used on plastic heads (Starting on page H35)
	222002-P-304-1	1" NPT Male Coupling (for plastic threads)	304 SS	

## **HOSE FITTING (FEMALE SLIP X HB)**

PART #	DESCRIPTION	MATERIAL	NOTES
222040LF	Hose Fitting	LF Brass	
222041-316	Hose Fitting	316 SS	Typically used on hose assemblies (Pages H5 and H6)
222041-304	Hose Fitting	304 SS	





# Slip Style Culligan Fittings continued

## **ADAPTERS (FEMALE SLIP X NPT)**

	PART #	DESCRIPTION	MATERIAL	NOTES
	222080LF	Adapter x 1/2" NPT	LF Brass	
	222060LF	222060LF Adapter x 3/4" NPT		
	222081-304	Adapter x 1/2" NPT	304 SS	Female slip adapter x male
	222082-304	Adapter x 3/4" NPT	304 SS	pipe thread
	222081-316	Adapter x 1/2" NPT	316 SS	
	222082-316	Adapter x 3/4" NPT	316 SS	





# Slip Style Culligan Fittings continued

## **BARBED FITTINGS**

	PART #	DESCRIPTION	MATERIAL	NOTES
	222009LF	1/2" NPT x 3/4" Barb	LF Brass	
	222010LF	3/4" NPT x 3/4" Barb	LF Brass	
8181	222011-316	3/4" NPT x 3/4" Barb	316 SS	
	222012-316	1/2" NPT x 3/4" Barb	316 SS	LF brass and stainless steel fittings are machined from solid blocks of material resulting in a
	8X1436-007	3/4" NPT x 3/4" Barb	PVC	higher end fitting. PVC fittings are Schedule 80.
	8X1436-074	1/2" NPT x 3/4" Barb	PVC	
	8X1436-010	1" NPT x 1" Barb	PVC	
	222015	Female Garden Hose x 3/4" Barb	LF Brass	





# Culligan (Slip Style) O-Rings and Gaskets

	PART#	DESCRIPTION	NOTES
0	221000	Gasket-Silicone Treated Black EP 0.53 x 0.923 x 0.208	Standard gaskets for use with female slip style adapters (EX: 220040LF)
0	221010	Gasket White Striped SBR 0.52 x 0.92 x 0.227	Thicker for use with worn fittings
0	221300	Gasket-Backwash 0.625 x 1.0 x 0.187	Primarily used in regeneration plants in conical adapter (230430)
O	221300-OR	O-Ring Backwash	Primarily used in regeneration plants
0	221002	Gasket - comparable to Culligan molded gasket . 555 x 0.935 x 0.197	Harder material and slightly thinner than 221000
	221005	Fiber Spacer Washer	Shim





# Culligan (Slip Style) Inlet Distributors and Manifolds

#### **FEATURES:**

■ Inlet distributors for use with Culligan (Slip Style) fittings like 222000LF

## **INLET DISTRIBUTORS**

	PART#	SIZE	DESCRIPTION	NOTES
	220102	2.875"	Inlet Distributor - PVC	Distributors created with flange allowing dist.
	220105	7"	Inlet Distributor - PVC	to be dropped into Culligan style slip couplings like 222000LF. PVC rated to 130°F
	220107	7"	Inlet Distributor - CPVC	Distributors created with flange allowing dist. to be dropped into Culligan style slip couplings
	220109	2.875"	Inlet Distributor - CPVC	like 222000LF. CPVC is rated for 180°F
00001	220106	2.875"	Inlet Distributor - Wide Slot PVC	Larger slot sizes for use in extremely hard water to stop slots from becoming blocked with hardness. PVC rated to 130°F.
	220110	-	Inlet Distributor - 14" Tank PVC	-
	220110-SS	-	Inlet Distributor 14" Tank Stainless	_





# **Culligan (Slip Style) Outlet Distributors and Manifolds**

#### **FEATURES:**

For use with Culligan (Slip Style) outlet fittings like 222003LF

## **OUTLET DISTRIBUTORS (STRAIGHT STYLE)**

	PART#	SIZE	DESCRIPTION	NOTES
İ	220311	42"	Outlet Distributor - PVC (Straight Style)	Outlet Distributors are designed to screw into
	220312	42"	Outlet Distributor - Hot Water CPVC (Straight Style)	Ŏutlet coupling (EX: 222003LF)
	220300LF	42"	Male Coupling #222003LF and 42" Distributor #220311 Assembly	-

## **OUTLET DISTRIBUTORS (HOCKEY STICK STYLE)**

PART#	SIZE	DESCRIPTION	NOTES
220103	19"	Outlet Distributor D-50 - CPVC (Hockey Stick Style)	
220313	42"	Outlet Distributor - PVC (Hockey Stick Style)	Outlet Distributors are designed to screw into Outlet coupling (EX: 222003LF)
220314	42"	Outlet Distributor - Hot water CPVC (Hocky Stick Style)	

## **OUTLET DISTRIBUTORS FOR 14" TANKS**

PART#	SIZE	DESCRIPTION
220315	14"	Outlet Distributor - 14" Tank PVC
220315-SS	14"	Outlet Distributor - 14" Tank-Stainless





# Misc. Slip Style

## **MALE COUPLING WRENCH**

	PART#	DESCRIPTION
<u> </u>	250030	Used for assembly and disassembly of male couplings such as #222003LF

## **YOKE JAM NUT - BRASS**

PART#	DESCRIPTION
210091	Used to reduce vibration from loosening a bolted joint

## **OUTLET SAFETY SCREENS**

PART#	DESCRIPTION	NOTES
220104	Outlet Safety Screen - PVC	Provides much more surface area so does not clog as fast and does not need to be thrown away when gasket wears out. Inserts into outlet distributor and rests inside outlet fitting for easy removal for cleaning.
220108	Outlet Safety Screen - Wire 40 Mesh 304ss (220104 and 220108 replace screened gasket)	-
220111	Outlet Safety Screen for 2.5" Plastic Heads - PVC	-
220112	Outlet Safety Screen for 4.5" Plastic Heads - PVC	-





# Misc. Slip Style continued

## PORTABLE EXCHANGE TANK BAG/BLADDER

PART#	DESCRIPTION	NOTES
240000	PE Tank Bag/Bladder Kit (contains 1 bag, 1 gasket, 1 spacer)	For used for old hull tanks
240001	PE Tank Bag/Bladder Gasket	-
240002	PE Tank Bag/Bladder Spacer	_

## **RESIN TEST TUBE**

PART#
500502

## **LOK RINGS FOR HOSE ASSEMBLIES**

	PART#	DESCRIPTION	NOTES
	210090-BLACK	Lok Ring - Black	Used with Culligan style hose assemblies
6.	210090-RED	Lok Ring - Red	-

## **RUBBER CAP**

PART#	DESCRIPTION	NOTES
210100	EPDM Rubber cap for use with Culligan Style Tanks (3/4" inlet/outlet)	Used on male couplings such as #222003LF

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## **Hose Connectors**



#### **FEATURES:**

- Hose connectors are used to connect the plumbing/ bypass to the stainless steel tank
- Female Slip x MPT
- Gray hose is style 5000 (Page A1)
- Blue is reinforced PVC and rated for potable water (Next page)
- Black hose is rubber and NOT rated for potable water
- \*\*\*We offer a potable water rated rubber hose that is more suitable for intense heat situations, please call for availability and pricing.\*\*\*
- Lead-free brass is recommended for portable exchange
- 304 Stainless steel is recommended for use in DI water systems
- 316 Stainless Steel is recommended in the presence of regeneration chemicals
- All hoses can be ordered in custom lengths, but no shorter than 4.5"

PART#	LENGTH	FITTING MATERIAL	HOSE TYPE	DESCRIPTION
210000-LF-GRAY	4.5"	LF Brass	Gray	4.5" Hose Connector - LF Brass - 3/4" MPT x Female Slip - 3/4" Gray Hose
210000-LF-BLACK	4.5"	LF Brass	Black	4.5" Hose Connector - LF Brass - 3/4" MPT x Female Slip - 3/4" Black Hose
210000-LF-BLUE	4.5"	LF Brass	Blue	4.5" Hose Connector - LF Brass - 3/4" MPT x Female Slip - 3/4" Blue Hose
210015-LF-GRAY	6.25"	LF Brass	Gray	6.25" Hose Connector - LF Brass - 3/4" MPT x Female Slip - 3/4" Gray Hose
210015-LF-BLACK	6.25"	LF Brass	Black	6.25" Hose Connector - LF Brass - 3/4" MPT x Female Slip - 3/4" Black Hose
210015-LF-BLUE	6.25"	LF Brass	Blue	6.25" Hose Connector - LF Brass - 3/4" MPT x Female Slip - 3/4" Blue Hose
210001-LF-GRAY	8.5"	LF Brass	Gray	8.5" Hose Connector - LF Brass - 3/4" MPT x Female Slip - 3/4" Gray Hose
210001-LF-BLACK	8.5"	LF Brass	Black	8.5" Hose Connector - LF Brass - 3/4" MPT x Female Slip - 3/4" Black Hose





## Hose Connectors continued

PART#	LENGTH	FITTING MATERIAL	HOSE TYPE	DESCRIPTION
210001-LF-BLUE	8.5"	LF Brass	Blue	8.5" Hose Connector - LF Brass - 3/4" MPT x Female Slip - 3/4" Blue Hose
210002-304SS-GRAY	8.5"	304 SS	Gray	8.5" Hose Connector - 304 SS - 1/2" MPT x Female Slip - 3/4" Gray Hose
210002-304SS-BLUE	8.5"	304 SS	Blue	8.5" Hose Connector - 304 SS - 1/2" MPT x Female Slip - 3/4" Blue Hose
210002-316SS-GRAY	8.5"	316 SS	Gray	8.5" Hose Connector - 316 SS - 1/2" MPT x Female Slip - 3/4" Gray Hose
210002-316SS-BLUE	8.5"	316 SS	Blue	8.5" Hose Connector - 316 SS - 1/2" MPT x Female Slip - 3/4" Blue Hose
210003-304SS-GRAY	8.5"	304 SS	Gray	8.5" Hose Connector - 304 SS - 3/4" MPT x Female Slip - 3/4" Gray Hose
210003-304SS-BLUE	8.5"	304 SS	Blue	8.5" Hose Connector - 304 SS - 3/4" MPT x Female Slip - 3/4" Blue Hose
210003-316SS-GRAY	8.5"	316 SS	Gray	8.5" Hose Connector - 316 SS - 3/4" MPT x Female Slip - 3/4" Gray Hose
210003-316SS-BLUE	8.5"	316 SS	Blue	8.5" Hose Connector - 316 SS - 3/4" MPT x Female Slip - 3/4" Blue Hose
210004-304SS-GRAY	8.5"	304 SS	Gray	8.5" Hose Connector - PVC 1/2" MPT x 304 SS Female Slip - 3/4" Gray Hose
210004-304SS-BLUE	8.5"	304 SS	Blue	8.5" Hose Connector - PVC 1/2" MPT x 304 SS Female Slip - 3/4" Blue Hose





## Hose Connectors continued

PART#	LENGTH	FITTING MATERIAL	HOSE TYPE	DESCRIPTION
210005-304SS-GRAY	8.5"	304 SS	Gray	8.5" Hose Connector - PVC 3/4" MPT x 304 SS Female Slip - 3/4" Gray Hose
210005-304SS-BLUE	8.5"	304 SS	Blue	8.5" Hose Connector - PVC 3/4" MPT x 304 SS Female Slip - 3/4" Blue Hose
210013-LF-GRAY	18"	LF Brass	Gray	18" Hose Connector - LF Brass - 3/4" MPT x Female Slip - 3/4" Gray Hose
210013-LF-BLACK	18"	LF Brass	Black	18" Hose Connector - LF Brass - 3/4" MPT x Female Slip - 3/4" Black Hose
210013-LF-BLUE	18"	LF Brass	Blue	18" Hose Connector - LF Brass - 3/4" MPT x Female Slip - 3/4" Blue Hose
210014-304SS-GRAY	18"	304 SS	Gray	18" Hose Connector - 304 SS - 3/4" MPT x Female Slip - 3/4" Gray Hose
210014-304SS-BLUE	18"	304 SS	Gray	18" Hose Connector - 304 SS - 3/4" MPT x Female Slip - 3/4" Blue Hose
210014-316SS-GRAY	18"	316 SS	Gray	18" Hose Connector - 316 SS - 3/4" MPT x Female Slip - 3/4" Gray Hose
210008-LF-GRAY	24"	LF Brass	Gray	24" Hose Connector - LF Brass - 3/4" MPT x Female Slip - 3/4" Gray Hose
210008-LF-BLACK	24"	LF Brass	Black	24" Hose Connector - LF Brass - 3/4" MPT x Female Slip - 3/4" Black Hose





## Hose Connectors continued

PART#	LENGTH	FITTING MATERIAL	HOSE TYPE	DESCRIPTION
210008-LF-BLUE	24"	LF Brass	Blue	24" Hose Connector - LF Brass - 3/4" MPT x Female Slip - 3/4" Blue Hose
210009-304SS-GRAY	24"	304 SS	Gray	24" Hose Connector - 304 SS - 1/2" MPT x Female Slip - 3/4" Gray Hose
210009-304SS-BLUE	24"	304 SS	Blue	24" Hose Connector - 304 SS - 1/2" MPT x Female Slip - 3/4" Blue Hose
210009-316SS-BLUE	24"	316 SS	Blue	24" Hose Connector - 316 SS - 1/2" MPT x Female Slip - 3/4" Blue Hose
210010-304SS-GRAY	24"	304 SS	Gray	24" Hose Connector - 304 SS - 3/4" MPT x Female Slip - 3/4" Gray Hose
210010-304SS-BLUE	24"	304 SS	Blue	24" Hose Connector - 304 SS - 3/4" MPT x Female Slip - 3/4" Blue Hose
210011-304SS-GRAY	24"	304 SS	Gray	24" Hose Connector - PVC 1/2" MPT x 304 SS Female Slip - 3/4" Gray Hose
210011-304SS-BLUE	24"	304 SS	Blue	24" Hose Connector - PVC 1/2" MPT x 304 SS Female Slip - 3/4" Blue Hose
210012-304SS-GRAY	24"	304 SS	Gray	24" Hose Connector - PVC 3/4" MPT x 304 SS Female Slip - 3/4" Gray Hose
210012-304SS-BLUE	24"	304 SS	Blue	24" Hose Connector - PVC 3/4" MPT x 304 SS Female Slip - 3/4" Blue Hose





# **Jumper Hoses**



#### **FEATURES:**

- Jumper hoses are used to connect a tank to another tank in a series
- Female Slip x Female Slip
- Gray hose is style 5000 (Page H17)
- Blue is reinforced PVC and rated for potable water (Next page)
- Black hose is rubber and NOT rated for potable water
- We offer a potable water rated rubber hose that is more suitable for intense heat situations, please call for availability

## **INLET COUPLINGS (MALE SLIP X MPT)**

PART#	LENGTH	FITTING MATERIAL	HOSE TYPE	DESCRIPTION
210006-304SS-GRAY	18"	304 SS	Gray	18" Jumper Hose - with 304 SS Lok Rings - DI Gray Hose
210006-304SS-BLUE	18"	304 SS	Blue	18" Jumper Hose - with 304 SS Lok Rings - DI Blue Hose
210006-316SS-GRAY	18"	316 SS	Gray	18" Jumper Hose - with 316 SS Lok Rings - DI Gray Hose
210006-316SS-BLUE	18"	316 SS	Blue	18" Jumper Hose - with 316 SS Lok Rings - DI Blue Hose
210017-304SS-GRAY	24"	304 SS	Gray	24" Jumper Hose - with 304 SS Lok Rings - DI Gray Hose





# Jumper Hoses continued

PART#	LENGTH	FITTING MATERIAL	HOSE TYPE	DESCRIPTION
210017-304SS-BLUE	24"	304 SS	Blue	24" Jumper Hose - with 304 SS Lok Rings - DI Blue Hose
210017-316SS-GRAY	24"	316 SS	Gray	24" Jumper Hose - with 316 SS Lok Rings - DI Gray Hose
210017-316SS-BLUE	24"	316 SS	Blue	24" Jumper Hose - with 316 SS Lok Rings - DI Blue Hose
210007-LF-GRAY	18"	LF Brass	Gray	18" Jumper Hose - with LF Brass Lok Rings - Gray Hose
210007-LF-BLACK	18"	LF Brass	Black	18" Jumper Hose - with LF Brass Lok Rings - Black Hose
210007-LF-BLUE	18"	LF Brass	Blue	18" Jumper Hose - with LF Brass Lok Rings - Blue Hose
210016-LF-BLUE	24"	LF Brass	Blue	24" Jumper Hose - with LF Brass Lok Rings - Blue Hose
210016-LF-GRAY	24"	LF Brass	Gray	24" Jumper Hose - with LF Brass Lok Rings - Gray Hose
210016-LF-BLACK	24"	LF Brass	Black	24" Jumper Hose - with LF Brass Lok Rings - Black Hose





# Style 5000 - NSF-61 Certified Grey Pureflex Water Hose







#### **FEATURES:**

- Compounds used made from materials on the FDA approved list
- Clear Pureflex Tube with Dark Grey Pureflex cover
- Lightweight, Non-Marking and Flexible
- UV Resistant
- NSF Certified under Standard NSF-51 and NSF-61
- 4:1 Tested Safety Factor on Burst PSI

#### **APPLICATIONS:**

Water and Beverage Transfer Lines

#### **TEMPERATURE RANGE:**

+25°F to +150°F

#### **BRANDING:**

SPECIALTY SALES STYLE 5000 (DATE CODE) CANADA

#### NOTE:

Cut lengths available - 15% surcharge.

PART#	OLD PART#	I.D.	O.D.	COLOR(S)	MATERIAL	WORKING PRESURE	MAX TEMP.	LENGTH	NOTES
2H5000/050-BULK	500499	1/2"	3/4"	Gray	Reinforced PVC	200	150°F	BULK	
2H5000/050	500499-300	1/2"	3/4"	Gray	Reinforced PVC	200	150°F	300'	
2H5000/075-BULK	500531	3/4"	1.03"	Gray	Reinforced PVC	150	150°F	BULK	
2H5000/075-100	500531-100	3/4"	1.03"	Gray	Reinforced PVC	150	150°F	100'	NSF-61
2H5000/075	500531-300	3/4"	1.03"	Gray	Reinforced PVC	150	150°F	300'	Certified
2H5000/100-BULK	500533	1"	1.29"	Gray	Reinforced PVC	125	150°F	BULK	
2H5000/100-100	500533-100	1"	1.29"	Gray	Reinforced PVC	125	150°F	100'	
2H5000/100	500533-200	1"	1.29"	Gray	Reinforced PVC	125	150°F	200'	





# 500532 - High Purity PVC Hose

#### **FEATURES:**

- NSF 61 certified materials
- White inner tube and blue cover reduce tendency for algae growth in warm, sunny environments



PART#	I.D.	O.D.	COLOR(S)	MATERIAL	WORKING PRESURE	MAX TEMP.	LENGTH	NOTES
500532	3/4"	1.125"	Blue	Reinforced PVC	250	150°F	BULK	
500532-100	3/4"	1.125"	Blue	Reinforced PVC	250	150°F	100'	FDA and NSF Compliant Materials
500532-500	3/4"	1.125"	Blue	Reinforced PVC	250	150°F	500'	

## 500530 - Black Rubber Hose

#### **FEATURES:**

- Economical general service hose
- NOT rated for potable water applications
- Tube and cover are EPDM/SBR. Reinforcement is a two-spiral polyester yarn



PART#	I.D.	O.D.	COLOR(S)	MATERIAL	WORKING PRESURE	MAX TEMP.	LENGTH	NOTES
500530	3/4"	1.12"	Black	Rubber	200	190°F	BULK	
500530-100	3/4"	1.12"	Black	Rubber	200	190°F	100'	NOT rated for potable water
500530-500	3/4"	1.12"	Black	Rubber	200	190°F	500'	

## 500530-BU-R

#### **FEATURES:**

- Rubber hose rated for potable water use
- Will withstand high heat temperature while retaining drinking water certifications
- White FDA neoprene rubber with blue EPDM cover



PART#	I.D.	O.D.	COLOR(S)	MATERIAL	WORKING PRESURE	MAX TEMP.	LENGTH	NOTES
500530-BU-R	3/4"	1.24"	Blue	FDA Neoprene Rubber	250	180°F	BULK	Rated for use with potable water.
500530-BU-R	3/4"	1.24"	Blue	FDA Neoprene Rubber	250	180°F	100'	Recommended for high heat applications.





# **Style 05R - Industrial Grade Clear PVC Drain Line**



#### **FEATURES:**

- High Quality Industrial Grade Compounds
- Durometer Range Between 65 and 80
- Does Not Normally Meet FDA Standards

#### **APPLICATIONS:**

- Drain Lines
- Sight Gauges
- Transfer Lines
- Light Vacuum Lines

## TEMPERATURE RANGE:

-+25°F to +150°F

#### NOTE:

■ More tubing sizes and options available in section B

PART#	I.D.	O.D.	COLOR(S)	MATERIAL	LENGTH
2T 05R-0609	3/8"	9/16"	Clear/Black	PVC	100'
2T 05R-0609-250	3/8"	9/16"	Clear/Black	PVC	250'
2T 05R-1014	5/8"	7/8"	Clear/Black	PVC	100'





# Style 20 - Linear Low Density Polyethylene (LLDPE) Tubing



#### **FEATURES:**

- Made From Non-Toxic Ingredients Conforming to FDA Standards
- Superior Crack Resistance
- Higher Working Pressure than Conventional Low Density Polyethylene
- Flexible, Lightweight and Durable
- Odorless and Tasteless
- Good Dielectric Properties
- Better Resistance to Stress Cracking than Low Density Polyethylene
- Chemically Inert

#### **APPLICATIONS:**

- Air, Water, and Chemical Transfer
- Transportation of Gases, Vapors, and Moisture

#### **TEMPERATURE RANGE:**

-50°F to +140°F

PART#	O.D.	I.D.	COLOR(S)	MATERIAL	LENGTH
2T 20-0604	3/8"	1/4"	Natural/Black	Polyethylene	100'
2T 20-0604-500	3/8"	1/4"	Natural/Black	Polyethylene	500'
2T 20-1008	5/8"	1/2"	Natural/Black	Polyethylene	100'

LLDPE tubing available in wide range of sizes and colors not listed above. Please call for more information.





# Rayne (Yoke) Style Fittings

#### **FEATURES:**

- Fittings for use with Rayne (Yoke) Style portable exchange and DI equipment systems.
- Machined from solid bars of lead free brass, 304 stainless steel, or 316 stainless steel. This leads to a higher quality fitting compared to forged
- Lead free brass is recommended for portable exchange

#### **CONNECTORS**

PART#	YOKE SIZE	DESCRIPTION	NOTES
330063-LF	3/4"	Connector Body	
330066-LF	1"	Connector Body	
330062-LF	3/4"	Connector Assembly	Connector assemblies come with the 1 connector body (3/4" = 330063-LF 08 1"
330067-LF	1"	Connector Assembly	= 330066-LF, 1 yoke strap (330070), and 2 side bolts (330090). Connectors are made of Lead Free Brass

## **STRAP**

PART#	YOKE SIZE	DESCRIPTION	NOTES
330070	3/4" and 1"	Strap for use with 3/4" and 1" connectors	U shaped strap for connector assemblies





# Rayne (Yoke) Style Fittings continued

## **SIDE BOLT**

PART#	YOKE SIZE	DESCRIPTION	NOTES
330090	3/4" and 1"	Side Bolt	Shoulder screw used to connect strap to connector body

## **CENTER BOLTS**

PART#	YOKE SIZE	DESCRIPTION	NOTES
330081	3/4" and 1"	Center Bolt-S.S. Hex Head 5/16"-18-1.5"	Used to hold connector
330082	3/4" and 1"	Center Bolt-Zinc Plated Square Head 5/16" - 18 - 1.5"	assemblies to tank fittings

## **NUTS**

PART#	YOKE SIZE	DESCRIPTION	NOTES
330083	N/A	S.S. Nut	Used as replacement nuts on old style single and double straps
330084	N/A	Yoke Strap Clip Nut	Alternative replacement nut for old style straps
330085	3/4" and 1"	Center Bolt-S.S. Hex Head 5/16" - 18 - 1.75"	-





# Rayne (Yoke) Style Fittings continued

## **O RINGS**

	PART#	YOKE SIZE	DESCRIPTION	NOTES
	330160	3/4"	Yoke O-Ring	Standard sized O ring used on yokes. Oversized O-Ring (330161) is the
0	330160-EPDM	3/4"	Yoke O-Ring	recommended O ring for connectors
	330161	330161 3/4" Yoke O-Ring Overs		O-Ring for use with 330063-LF connector. Larger size creates better seal between yoke and connector

## **YOKE GASKET**

	PART#	YOKE SIZE	DESCRIPTION	NOTES
O	330162	1"	Yoke Gasket	Gasket for use with 330067-LF connector

## **3/4" TANK FITTINGS**

PART#	YOKE SIZE	DESCRIPTION	NOTES
330310-LF	3/4"	Tank Fitting Brass - Outlet Lead Free Brass	No opening on top of fitting
330300-LF	3/4"	Tank Fitting Brass - Inlet Lead Free Brass	Opening on top of fitting to allow for access to inlet distributor. 330020LF plug used to seal this opening

## **1" TANK FITTING**

PART #	YOKE SIZE	DESCRIPTION	NOTES
330312-LF	1"	Tank Fitting - Lead Free Brass	Opening on top of fitting to allows access. 330022LF plug used to seal opening





# Rayne (Yoke) Style Fittings continued

## **DISTRIBUTORS**

PART#	YOKE SIZE	DESCRIPTION	NOTES
330361	3/4"	7" Dist Heavy Wall PVC	PVC rated to 130°F
330363	3/4"	7" Dist CPVC	CPVC is rated for 180°F
330364	1"	7" Dist PVC	PVC rated to 130°F
330365	1"	7" Dist CPVC	CPVC is rated for 180°F
330371	3/4"	9" Dist Heavy Wall PVC	PVC rated to 130°F
330373	3/4"	9" Dist CPVC	CPVC is rated for 180°F
330374	1"	9" Dist PVC	PVC rated to 130°F
330381	3/4"	11" Dist Heavy Wall PVC	PVC rated to 130°F
330383	3/4"	11" Dist CPVC	CPVC is rated for 180°F
330384	1"	11" Dist PVC	PVC rated to 130°F
330391	3/4"	35-1/2 Dist.	PVC rated to 130°F
330394	1"	35-3/4 Dist PVC	PVC rated to 130°F
330395	1"	35-3/4 Dist CPVC	CPVC is rated for 180°F





# Rayne (Yoke) Style Fittings continued

## **INLET/OUTLET SPRINGS**

	PART #	YOKE SIZE	DESCRIPTION	NOTES
	330040	3/4"	1 1/4" Spring	Used with 330300LF to hold distributor down
3	330042	1"	Inlet/Outlet Spring - Heavy Duty	Used with 330312LF to hold distributor down
\$	330050	3/4"	2 1/2" Outlet Spring	Used in outlet tee on Servisoft tank
	330051	1"	Outlet Spring	Used in outlet tee on Jupiter tank

## **DISC SCREEN**

PART#	YOKE SIZE	DESCRIPTION	NOTES
330064	3/4" and 1"	Disc Screen (40 mesh) 1 3/8" Diameter	Screen sits under the O ring on the tank connector to create a safety screen to block resin in event of broken distributor. Compatible on 3/4" and 1" connector

## TRANSPORT PLUG

PART #	YOKE SIZE	DESCRIPTION	NOTES
330065	3/4"	Transport Plug	Plug 3/4" tank fittings so no dirt/debris enters





# Rayne (Yoke) Style Fittings continued

## **TANK FITTING PLUGS AND O-RINGS**

PART#	YOKE SIZE	DESCRIPTION	NOTES
330020LF	3/4"	Plug Lead Free-Brass 5/8" - Hex Drive	Used on 330300-LF
330022LF	1"	Plug Lead Free-Brass 5/8"- Hex Drive	Used on 330312-LF
330031	1"	Plug-Zinc-Square Drive	Used on 330312-LF
330130	3/4"	O-Ring 3/4" Plug	O-ring for 330020-LF
330411	1"	O-Ring 1" Plug	O-ring for 330022-LF

## **DISTRIBUTOR GASKETS**

	PART#	YOKE SIZE	DESCRIPTION	NOTES
0	330033	1"	Distributor Gasket (1" Tank Coupling)	Used to seal distributor when the tank has 1" openings. Used under distributor flare
	330032	3/4"	Distributor Gasket (3/4" Tank Coupling)	Used to seal distributor when the tank has 3/4" openings. Used under distributor flare





# Rayne (Yoke) Style Fittings continued

## **FILL PORT CAPS**

	PART#	DESCRIPTION	NOTES
A A A A A A A A A A A A A A A A A A A	331000	1 1/2 Zinc Cap Bar Drive	_
	331003SS	1 1/2 Stainless Cap - Square Drive	-
	331003SS - R	1 1/2 Stainless Cap - Square Drive	Threads have leader in order to avoid the cap becoming frozen due to hardness filling the bottom threads
	331004	1 1/2 Zinc Cap - Square Drive	Used on old galvanized Servisoft and Rayne tank fill port threads
	331003LFB	1 1/2 Lead Free Brass Cap - Square Drive	_
	331003LFB - R	1 1/2 Lead Free Brass Cap - Square Drive	Threads have leader in order to avoid the cap becoming frozen due to hardness filling the bottom threads
O	330100	O-Ring-1 1/2 Cap	O-ring for use with 1.5" caps

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# **Park Style Fittings**

#### **FEATURES:**

- Quick disconnect fittings sealed with an O-ring
- Quick disconnect fittings are made of NSF Grade glass filled noryl
- Plugs and caps are made of polypropylene
- Max limits: 260°F and 150 PSI
- O-rings are included for fittings requiring an O-ring
- MPT Male Pipe Thread
- MUT Male Union Thread
- FUT Female Union Thread
- LHUT Left Hand Union Thread
- IT Inside Thread
- HB Hose Barb

## **MPT X MUT**

	PART#	INDUSTRY PART #	SIZE	CONFIGURATION	NOTES
	330400	MA-75	3/4"	MPT x MUT	-
	330400 LHUT	-	3/4"	MPT x Reverse MUT	Reverse thread for extra safety measure against connecting wrong hose. Reverse thread fittings are white
	330400-IT	-	3/4"	MPT x MUT with 1/2" threads	Inner threads allowing for 220311 distributor to be screwed into fitting
	330404	MA-100	1"	MPT x MUT	-
	330404 LHUT	-	1"	MPT x MUT Reverse MUT	Reverse thread for extra safety measure against connecting wrong hose. Reverse thread fittings are white



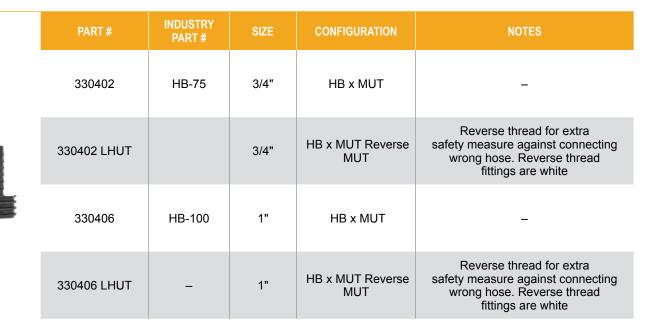


# Park Style Fittings continued

## **MPT X FUT**

	PART #	INDUSTRY PART #	SIZE	CONFIGURATION	NOTES
	330401	UMA-75	3/4"	MPT x FUT	-
	330401 LHUT	-	3/4"	MPT x FUT Reverse MUT	Reverse thread for extra safety measure against connecting wrong hose. Reverse thread fittings are white
	330401-IT	-	3/4"	MPT x FUT w 1/2" threads	Inner threads allowing for 220311 distributor to be screwed into fitting
	330405	UMA-100	1"	MPT x FUT	-
	330405 LHUT	-	1"	MPT x FUT Reverse FUT	Reverse thread for extra safety measure against connecting wrong hose. Reverse thread fittings are white

#### **HBXMUT**







# Park Style Fittings continued

## **HBXFUT**



PART#	INDUSTRY PART #	SIZE	CONFIGURATION
330403	UHB-75	3/4"	HB x FUT
330407	UHB-100	1"	HB x FUT

#### **PLUGS**





PART#	INDUSTRY PART #	SIZE	CONFIGURATION	NOTES
330408-B	PLUG-UN	3/4" and 1"		Made of Polypropylene
330408-W	FLOG-ON	3/4" and 1"	Plug - White	Made of Polypropylene
330408 LHUT	-	3/4" and 1"	Plug - Reverse MUT	Made of Polypropylene

## **CAPS**





PART#	INDUSTRY PART #	SIZE	CONFIGURATION	NOTES
330409-B	CAP-MA	3/4" and 1"		Made of Polypropylene
330409-W	CAF-IVIA	3/4" and 1"	Cap - White	Made of Polypropylene
330409 LHUT	-	3/4" and 1"	Cap - Reverse MUT	Made of Polypropylene





# Park Style Fittings continued

### **O-RINGS**

PART#	SIZE	NOTES
330411	3/4" and 1"	O-Ring (EPDM) - Standard O ring included with park fittings
330412	3/4" and 1"	O-Ring (Viton) - Viton O ring for Park Fittings - Higher chemical resistivity

### **INLET DISTRIBUTORS FOR PARK FITTINGS**

-	PART#	SIZE	DESCRIPTION	NOTES
	330410	3/4"	Inlet Distributor 3/4" PVC-Drop In	Large flange to allow distributor to sit in park fitting. Used with 2.5" heads with vertical in/out heads
Ì	330413B	1"	Inlet Distributor 1" Black PVC	Large flange to allow distributor to sit in park fitting. Used with 330507 4.5" head
•	330413-CPVC	1"	Inlet Distributor 1" CPVC	_





# Park Style Fittings continued

### 3/4" PARK DI HOSE CONNECTORS

PART#	DESCRIPTION	NOTES
330416	330402 HB x 330403 UHB	
330417	330402 HB x 330402 HB	
330418	330414 PVC MPT x 330414 PVC MPT	
330419	330402 HB x 330414 MPT	When ordering Park Hose Assemblies please specify the configuration, hose material (Pages H11 and H12), and desired length.
330420	330403 UHB x 330414 MPT	Any combination of hose barb fittings are available. Please call for pricing and availability
330427	222012 1/2" SS x 330403	
330428	222012 1/2" SS x 330402	
330429	222011 3/4" SS x 330403	





# Park Style Fittings continued

### **1" PARK DI HOSE CONNECTORS**

PART#	DESCRIPTION	NOTES
330421	330406 HB x 330407 UHB	
330422	330406 HB x 330406 HB	When endering Dorle Head
330423	330415 PVC MPT x 330415 PVC MPT	When ordering Park Hose Assemblies please specify the configuration, hose material (Pages H11 and H12), and desired length. Any combination of hose barb fittings are available. Please call
330424	330406 HB x 330415 PVC MPT	for pricing and availability
330425	330407 UHB x 330415 PVC MPT	





# 2.5" - 8 Tank Threads - 3/4" Inlet and Outlet-ABS

### **FEATURES:**

■ Tank heads are made for 2.5" openings and all include a 3/4" inlet/outlet

	PART #	DESCRIPTION	NOTES
	330500-0.50	1/2" Dist. Port	Use drop in inlet screens – 220105 for Culligan
	330600-1316	13/16" Dist. Port	slip fittings and 330410 for Park fittings
	PAF	OT #	DESCRIPTION
	PAR	KI #	DESCRIPTION
	330500-IS-0.50		1/2" Dist. Port with Glued on Inlet Screen
	330600-IS-1316		13/16" Dist. Port with Glued on Inlet Screen
	PAF	RT#	DESCRIPTION
	330501-0.50		1/2" Dist. Port with 3/4" Fill Port
	330700-IS-1316		13/16" Dist. Port available with 3/4" Fill Port

	PART #	DESCRIPTION	NOTES
	330501-IS-0.5	1/2" Dist. Port with 3/4" Fill Port and Glued on Inlet Screen	Available to be shipped
	330700-IS-1316	13/16" Dist. Port with 3/4" Fill Port and Glued on Inlet Screen	complete on tanks





# 2.5" - 8 Tank Threads - 3/4" Inlet and Outlet-ABS continued

PART #	DESCRIPTION	NOTES
330502-0.50-0.75	1/2" Dist. Port with 3/4" Fill Port and Glued on Inlet Screen	
330800-1316-340	13/16" Dist. Port with 3/4" Fill Port and Glued on Inlet Screen	Horizontal inlet/outlet
330800-120-140	1/2" Dist. Port with 1/4" Fill Port and Glued on Inlet Screen available and 1/4" In/Out	Horizontal Inlet/outlet
330800-1316-140	13/16" Dist. Port with 1/4" Fill Port and Glued on Inlet Screen	
PART#	DESCRIPTION	NOTES
330503-0.50	1/2" Dist. Port	
330800-340	30800-340 3/4" Dist. Port	
330503-0.8125	13/16" Dist. Port	

# 2.5" - 8 Tank Threads - 1" Inlet and Outlet-ABS

### FEATURES:

■ Tank heads are made for 2.5" openings and all include a 1" inlet/outlet

PART#	DESCRIPTION	NOTES
330505-1.00	1" Dist. Port	
330505-0.75	3/4" Dist. Port	Horizontal inlet/outlet





# 2.5" - 8 Tank Threads - Noryl - 3/4" (1.05") distributor port

### **FEATURES:**

Noryl offers a higher strength material

PART#	DESCRIPTION	NOTES
330563-0.75	1" Inlet and Outlet with 3/4" Dist. Port	Horizontal inlet/outlet
330563-1.00	1" Inlet and Outlet with 1" Dist. Port	Horizontal inlet/outlet
330564	Inlet Screen for 330563	-
330564-S	Inlet Screen with SS Screws for 330563	_





# 4.5" - 8 Tank Threads - 1" Inlet and Outlet - Glass Filled ABS - Glued on Inlet - Screen - Stainless Bands

### **FEATURES:**

- Tank Heads are made for 4.5" openings and all include a 1" inlet/outlet
- Below Tank Heads are available to be shipped with complete tanks



PART #	DESCRIPTION	NOTES
330506	1" Dist. Port with 1.5" Fill Port and Plug	Available to be shipped complete on tanks
330507	1" Dist. Port with Inlet and Outlet Only and glued on inlet screen	Available to be shipped complete on tanks
330507-NO IS	1" Dist. Port with Inlet and Outlet Only (no inlet screen)	-
330508	1" Dist. port - 3rd 1" Top port  - Optional include threaded outlet Dist. port, inlet diffuser, threaded inlet screen	Use #330512 for optional fill port plug



# 4" Tank Heads - Noryl - 1.5" Dist. Port



PART #	DESCRIPTION	NOTES
330565	1.5" Inlet and Outlet with 1.5" Dist. Port	Horizontal inlet/outlet
330566	Inlet Screen for 330565	_





# Fill Caps with O-Rings

### **FEATURES:**

■ Replacement fill caps with O-rings for tank heads

### 3/4" FILL CAP WITH O-RING

PART #	Used on
330510	330501

### 3/4" FILL CAP WITH O-RING

PART #	Used on
330511	330502

### 1" FILL CAP WITH O-RING

PART #	Used on
330512	330508

### 1.5" FILL CAP WITH O-RING

PART #	Used on
330513	330506

### CH 1.5" FILL CAP BUSHING WITH 1" FPT CENTER HOLE

PART#	Notes
330513-CH	Used to convert the 1.5" fill port hole on the 330506 head to a 1" hole





# **O-Rings**



PART#	DESCRIPTION	USED ON
330514	3/4" Fill Cap O-Ring	330501, 330502
330515	2.5" x 8 Tank Head O-Ring	2.5" Tank Heads
330509	1.5" Fill Cap O-Ring	330513, 330513-CH
330517	4.5" x 8 Tank Head O-Ring	4.5" Tank Heads
330550	4.5" x 8 Riser and 1" Fill Cap O-Ring	330506, 330507, 330508, 330505 Heads, 330512 Fill Port Plug
330554	1/2" Riser Tube O-Ring	330500, 330501-IS, 330501, 330501-IS, 330502, 330503

**H40** 





# Inlet Diffusers, Screens, and Distributors

### **FEATURES:**

■ Inlet screens and diffusers for tank heads

### 2.5" INLET SCREEN

PART#	DESCRIPTION	USED ON
330519	Inlet Screen 2.5" Adapters - Glued on	330500-IS, 330501-IS

### 2.5" INLET SCREEN

PART#	DESCRIPTION	USED ON
330531	Inlet Screen 2.5" Adapters - Glued on	330505

### **4.5" INLET DIFFUSER**

PART #	DESCRIPTION	USED ON
330520	Inlet Diffuser 4.5" Adapters - Glued on	330506, 330507, 330508

### 4.5" INLET SCREEN

PART#	DESCRIPTION	USED ON
330552	Inlet Screen 4.5" Adapters - Glued on	330506, 330507, 330509





# **Outlet Distributor / Basket**





### **FEATURES:**

■ 7 slots is commonly referred to as a "Stack"

PART#	DESCRIPTION
330521	1" x 1 Stack Offset Outlet Distributors/Baskets - 7 slots
330522	1" x 2 Stack Offset Outlet Distributors/Baskets - 14 slots
330523	1" x 3 Stack Offset Outlet Distributors/Baskets - 21 slots
330524	1" x 4 Stack Offset Outlet Distributors/Baskets - 28 slots
330525	1" x 2 Stack Offset Hot Water Distributors/Baskets - 14 slots
330526	1" x 4 Stack Offset Hot Water Distributors/Baskets - 28 slots
330527	1.5" x 1 Stack Outlet Distributors/Baskets - 7 slots
330528	1.5" x 2 Stack Outlet Distributors/Baskets - 14 slots
330529	1.5" x 3 Stack Outlet Distributors/Baskets - 21 slots
330530	1.5" x 4 Stack Outlet Distributors/Baskets - 28 slots





# **Outlet Distributor / Basket** continued

## **OUTLET DISTRIBUTOR / BASKET**



### **OUTLET DISTRIBUTOR / BASKET**

PART#	DESCRIPTION
330534	13/16" (0.810 OD) Outlet Distributors/Baskets

### **OUTLET DISTRIBUTOR / BASKET**

PART#	DESCRIPTION
330535	1/2" (0.845 OD) Outlet Distributors/Baskets 180 degree Distributor

### **OUTLET DISTRIBUTOR / BASKET**

PART#	DESCRIPTION
330535HW	1/2" (0.845" OD) Hot Water Outlet Distibutor/Basket

### **OUTLET DISTRIBUTOR / BASKET**

PART#	DESCRIPTION
330536	3/4" (1.050) Outlet Distributors/Baskets





# **Tank Bushings**

### **FEATURES:**

Used to reduce the size of a tank opening

PART#	DESCRIPTION
330539	2.5" x 4" - converts 4" tank opening to 2.5"
330540	2.5" x 4.5" - converts 4.5" tank opening to 2.5"

### **CAPS**

PART#	DESCRIPTION	USED ON
330537	2.5" x 8 Cap	Tanks with 2.5" openings
330538	2.5" x 8 Flanged Cap	Tanks with 2.5" openings

# **Outlet Safety Screens - PVC Drop In**

### **FEATURES:**

■ Protects downstream from outlet manifold/distributor breakage

PART#	DESCRIPTION	NOTES
330431	2.5" Head 3.125" PVC outlet screen	For use with 330500, 330501
330432	4.5" Head 2.625" PVC outlet screen	For use with 330506, 330507, 330508





## **DI Tanks**



### **FEATURES:**

- Please call for availability on other tank sizes. We have access to tanks ranging from small 6" x 13" to commercial sizes 63" x 67"
- Tanks are available in Natural, Black, Blue and more colors. Please call for availability
- Please call for availability on Enpress or Structural Fibers Tanks
- RB = Rubber Base

- SB = Standard Base
- Reinforced plastic bases are available for DI Tanks
- 2.5" tank opening size complete tanks come with a 330501-IS tank head (3/4" in/out, 3/4" fill port & plug), glued on inlet screen, riser & basket
- All tanks are available as complete or incomplete assemblies

PART#	SIZE (W x H)	TANK OPENING SIZE	COLOR	CAPACITY (GPM)	QTY PER PALLET	NOTES
AMF835WC-N-RB-C	8" x 35"	2.5"	Natural	6.6	24	Complete Tank with Rubber Base. 2.5" tank opening size complete tanks come with a 330501-IS tank head (3/4" in/out, 3/4" fill port) and glued on inlet screen
AMF835WC-N-SB-C	8" x 35"	2.5"	Natural	6.6	24	Complete Tank with Standard Plastic Base. 2.5" tank opening size complete tanks come with a 330501-IS tank head (3/4" in/out, 3/4" fill port) and glued on inlet screen
AMF844WC-N-RB	8" x 44"	2.5"	Natural	8.5	24	-
AMF844WC-BK-RB	8" x 44"	2.5"	Black	8.5	24	-
AMF844WC-N-RB-C	8" x 44"	2.5"	Natural	8.5	24	Complete Tank with Rubber Base. 2.5" tank opening size complete tanks come with a 330501-IS tank head (3/4" in/out, 3/4" fill port) and glued on inlet screen
AMF844WC-N-SB	8" x 44"	2.5"	Natural	8.5	24	-
AMF844WC-N-RB-C	8" x 44"	2.5"	Natural	8.5	24	Complete Tank with Rubber Base. 2.5" tank opening size complete tanks come with a 330501-IS tank head (3/4" in/out, 3/4" fill port) and glued on inlet screen





# **DI Tanks** continued

PART#	SIZE (W x H)	TANK OPENING SIZE	COLOR	CAPACITY (GPM)	QTY PER PALLET	NOTES
AMF940WC-N-RB-C	9" x 40"	2.5"	Natural	9.8	24	Complete Tank with Rubber Base. 2.5" tank opening size complete tanks come with a 330501-IS tank head (3/4" in/out, 3/4" fill port) and glued on inlet screen
AMF940WC-N-SB-C	9" x 40"	2.5"	Natural	9.8	24	Complete Tank with Standard Plastic Base. 2.5" tank opening size complete tanks come with a 330501-IS tank head (3/4" in/out, 3/4" fill port) and glued on inlet screen
AMF942WC-N-RB-C	9" x 42"	2.5"	Natural	10.3	24	Complete Tank with Rubber Base. 2.5" tank opening size complete tanks come with a 330501-IS tank head (3/4" in/out, 3/4" fill port) and glued on inlet screen
AMF942WC-N-SB-C	9" x 42"	2.5"	Natural	10.3	24	Complete Tank with Standard Plastic Base. 2.5" tank opening size complete tanks come with a 330501-IS tank head (3/4" in/out, 3/4" fill port) and glued on inlet screen
AMF942WC-N-RB	9" x 42"	2.5"	Natural	10.3	24	-
AMF942WC-N-SB	9" x 42"	2.5"	Natural	10.3	24	_
AMF948WC-N-RB	9" x 48"	2.5"	Natural	11.9	24	_
AMF948WC-N-RB-C	9" x 48"	2.5"	Natural	11.9	24	Complete Tank with Rubber Base. 2.5" tank opening size complete tanks come with a 330501-IS tank head (3/4" in/out, 3/4" fill port) and glued on inlet screen
AMF948WC-N-RB	9" x 48"	2.5"	Natural	11.9	24	_
AMF948WC-N-SB-C	9" x 48"	2.5"	Natural	11.9	24	Complete Tank with Standard Plastic Base





# **DI Tanks** continued

PART#	SIZE (W x H)	TANK OPENING SIZE	COLOR	CAPACITY (GPM)	QTY PER PALLET	NOTES
AMF1040WC-N-RB-C	10" x 40"	0.888"	Natural	12.1	20	-
AMF1040WC-N-SB-C	10" x 40"	2.5"	Natural	12.1	20	Complete Tank with Standard Plastic Base
AMF1054WC-N-RB-C	10" x 54"	2.5"	Natural	16.5	20	-
AMF1054WC-N-SB-C	10" x 54"	2.5"	Natural	16.5	20	Complete Tank with Standard Plastic Base
AMF1236WC-BL-RB	12" x 36"	4.5"	Blue	15.1	12	-
AMF1236WC-N-RB	12" x 36"	4.5"	Natural	15.1	12	-
AMF1242WC-N-RB-C506	12" x 42"	4.5"	Natural	18	12	Complete tank comes with 330506 tank head (1" in/ out, 1.5" fill port & plug), glued on inlet screen, riser & 14 slot offset basket
AMF1242WC-N-RB	12" x 42"	4.5"	Natural	18	12	-
AMF1248WC-N-SB	12" x 48"	4.5"	Natural	20.8	12	_
AMF1252WC-N-RB	12" x 52"	4.5"	Natural	22.9	12	-





# **DI Tanks** continued

PART#	SIZE (W x H)	TANK OPENING SIZE	COLOR	CAPACITY (GPM)	QTY PER PALLET	NOTES
AMF1252WC-N-RB-C506	12" x 52"	4.5"	Natural	22.9	12	Complete tank comes with 330506 tank head (1" in/out, 1.5" fill port & plug), glued on inlet screen, riser & 14 slot offset basket
AMF1252WC-N-RB-C508	12" x 52"	4.5"	Natural	22.9	12	Complete tank comes with 330508 tank head (1" in/out, 1" fill port & plug), glued on inlet screen, riser & 14 slot offset basket
AMF1252WC-N-RB-C507	12" x 52"	4.5"	Natural	22.9	12	Complete tank comes with 330507 tank head (1" in/out), glued on inlet screen, riser & 14 slot offset basket
AMF1252WC-N-SB	12" x 52"	4.5"	Natural	22.9	12	Complete Tank with Standard Plastic Base

AMF1447WC-N-RB	14" x 47"	4.5"	Natural	_	12	_
AMF1447WC-N-RB-C506	14" x 47"	4.5"	Natural	-	12	Complete tank comes with 330506 tank head (1" in/out, 1.5" fill port & plug), glued on inlet screen, riser & 14 slot offset basket
AMF1447WC-N-RB-C508	14" x 47"	4.5"	Natural	-	12	Complete tank comes with 330508 tank head (1" in/out, 1" fill port & plug), glued on inlet screen, riser & 14 slot offset basket
AMF1447WC-N-RB-C507	14" x 47"	4.5"	Natural	-	12	Complete tank comes with 330507 tank head (1" in/out), glued on inlet screen, riser & 14 slot offset basket
AMF1447WC-N-SB	14" x 47"	4.5"	Natural	_	12	Complete Tank with Standard Plastic Base
AMF1465WC-N-RB	14" x 65"	4.5"	Natural	-	12	Complete Tank with Standard Plastic Base





# **Residential Tanks**

### **FEATURES:**

Fiberglass tanks with no rubber bumper, available with multiple base options

PART#	SIZE	TANK OPENING SIZE	COLOR	NOTES	QTY PER PALLET
AMR-0613-25-BK	6"	2.5"	Black	Also available in Blue	_
AMR-0618-25-B-NB	6"	2.5"	Blue	No base	-
AMR-0618-25-N	6"	2.5"	Natural	Also available in Blue and Black	-
AMR-0618-25-EU-NB	6"	2.5"	European Blue	No base	-
AMR-0635-25-N	6"	2.5"	Natural	Also available in Blue and Black	-
AMR-0713-25-BK	7"	2.5"	Black	-	-
AMR-0818-25-N	8"	2.5"	Natural	Also available in Blue and Black	24
AMR-0824-25-B	8"	2.5"	Blue	Also available in European Blue	24
AMR-0830-25-N	8"	2.5"	Natural	Also available in Black	24
AMR-0835-25-N	8"	2.5"	Natural	Also available in Blue and Black	24
AMR-0840-25-N	8"	2.5"	Natural	-	24
AMR-0844-25-N	8"	2.5"	Natural	Also available in Blue and Black	24





# Residential Tanks continued

PART#	SIZE	TANK OPENING SIZE	COLOR	NOTES	QTY PER PALLET
AMR-0918-25-N	9"	2.5"	Natural	Also available in Blue and Black	24
AMR-0942-25-N	9"	2.5"	Natural	Also available in Blue and Black	24
AMR-0948-25-N	9"	2.5"	Natural	Also available in Blue and Black	24
AMR-1013-25-BK-DH	10"	2.5"	Black	Dome hole, Plug and seal included	20
AMR-1017-25-N	10"	2.5"	Natural	_	20
AMR-1018-25-BK	10"	2.5"	Black	-	20
AMR-1035-25-BK	10"	2.5"	Black	_	20
AMR-1044-25-BK-DH	10"	2.5"	Black	Dome hole, Plug and seal included	20
AMR-1044-25-N	10"	2.5"	Natural	Also available in Black	20
AMR-1044-25-N-DH	10"	2.5"	Natural	Dome hole, Plug and seal included	20
AMR-1047-25-N	10"	2.5"	Natural	Also available in Black	20
AMR-1047-25-N-DH	10"	2.5"	Natural	Dome hole, Plug and seal included	20
AMR-1054-25-25-N	10"	2.5"	Natural	Also available in Blue and Black	20





# Residential Tanks continued

PART#	SIZE	TANK OPENING SIZE	COLOR	NOTES	QTY PER PALLET
AMR-1054-25-B-DH	10"	2.5"	Blue	Dome hole, Plug and seal included	20
AMR-1054-25-BK-DH	10"	2.5"	Black	Dome hole, Plug and seal included	20
AMR-1054-25-G-DH	10"	2.5"	Grey	Dome hole, Plug and seal included	20
AMR-1054-25-N	10"	2.5"	Natural	Also available in Black and Grey	20
AMR-1054-25-N-DH	10"	2.5"	Natural	Dome hole, Plug and seal included	20
AMR-1236-25-BK-DH	12"	2.5"	Black	Dome hole, Plug and seal included	12
AMR-1236-25-N	12"	2.5"	Natural	Also available in Black	12
AMR-1236-25-N-DH	12"	2.5"	Natural	Dome hole, Plug and seal included	12





# Residential Tanks continued

PART#	SIZE	TANK OPENING SIZE	COLOR	NOTES	QTY PER PALLET
AMR-1248-25-BK	12"	2.5"	Black	_	12
AMR-1248-25-N-DH	12"	2.5"	Natural	Dome hole, Plug and seal included	12
AMR-1252-25-N	12"	2.5"	Natural	_	12
AMR-1252-25-N-DH	12"	2.5"	Natural	Dome hole, Plug and seal included	12
AMR-1252-4-4-N-DH-SB	12"	4"	Natural	Dome hole, Plug and seal included	12
AMR-1252-4-4-N-SB	12"	4"	Natural	_	12
AMR-1354-25-BK-DH	13"	2.5"	Black	Dome hole, Plug and seal included	12
AMR-1354-25-N	13"	2.5"	Natural	-	12
AMR-1354-4-25-BK	13"	4"	Black	_	12





# **Stainless Steel Tanks**

### **FEATURES:**

- All stainless steel tanks are made of 304 rated stainless steel unless otherwise noted.
- 304 stainless steel is not recommended for carbon. Please use 316SS or fiberglass for this application.
- 304 SS 140 F and 100 PSI
- 316 SS 200 F and 100 PSI
- Please call for 316 SS pricing and availability

## **CULLIGAN STYLE - TWO 3/4" THREADED TOP OPENING**

PART#	SIZE (W X H)	SIDE SHELL THICKNESS	HEAD THICKNESS	QTY PER PALLET
AMC-944-304	9" x 44"	14GA	12GA	25
AMC-944-316	9" x 44"	14GA	12GA	25
AMC-944-316-BR	9" x 44"	14GA	12GA	25
AMC-944-304-BR	9" x 44"	14GA	12GA	25
AMC-844-304	8" x 44"	14GA	12GA	30
AMC-744-304	7" x 44"	14GA	14GA	36
AMC-744-316	7" x 44"	14GA	14GA	36
AMC-819-304	8" x 19"	14GA	12GA	50
AMC-819-316	8" x 19"	14GA	12GA	50





# Stainless Steel Tanks continued

### **CULLIGAN STYLE WITH ONLY A 2.5-8 THREADED TOP OPENING**

PART #	Size (W x H)	SIDE SHELL THICKNESS	HEAD THICKNESS	QTY PER PALLET
AMD-1054-304	10" x 54"	14GA	12GA	20
AMD-1052-304	10" x 52"	14GA	12GA	20
AMD-1048-304	10" x 48"	14GA	12GA	20
AMD-1044-304	10" x 44"	14GA	12GA	20
AMD-948-304	9" x 48"	14GA	12GA	25
AMD-944-304	9" x 44"	14GA	12GA	25
AMD-848-304	8" x 48"	14GA	12GA	30
AMD-840-304	8" x 40"	14GA	12GA	30
AMD-744-304	7" x 44"	14GA	14GA	36
AMD-1054-316	10" x 54"	14GA	12GA	CALL





# Stainless Steel Tanks continued

### **RAYNE STYLE TANKS - TWO 1" AND ONE 1.5" TOP OPENING**



PART #	Size (W x H)	SIDE SHELL THICKNESS	HEAD THICKNESS	QTY PER PALLET
AMS-61	10" x 38"	14GA	12GA	20
AMS-45	8" x 38"	14GA	12GA	30
AMS-28	6" x 38"	14GA	12GA	36
AMS-61B - TOP HANDLE	10" x 38"	14GA	12GA	20

# **SPECIAL SIZE RAYNE STYLE (NO HANDLE)**

PART #	Size (W x H)	SIDE SHELL THICKNESS	HEAD THICKNESS	QTY PER PALLET
AMR-1040	10" x 40"	14GA	12GA	20
AMR-1044	10" x 44"	14GA	12GA	20
AMR-1048	10" x 48"	14GA	12GA	20





# Stainless Steel Tanks continued

# SERVISOFT STYLE - ONE 3/4" AND ONE 1.5" TOP OPENING AND ONE 3/4" LOWER SIDE OPENING

PART #	Size (W x H)	SIDE SHELL THICKNESS	HEAD THICKNESS	QTY PER PALLET
AM-54	10" x 38"	14GA	12GA	20
AM-36	8" x 38"	14GA	12GA	30
AM-24	6" x 38"	14GA	12GA	36
AM-25	8" x 29"	14GA	12GA	30





# **Bypasses**

### **FEATURES:**

- Bypasses are made of LF Brass
- Used to divert water while tanks are being serviced or swapped out

PART #	DESCRIPTION	MATERIAL
4400LF	3/4" Sweat x 3/4" Thread	LF Brass
4401LF	3/4" Thread x 3/4" Thread	LF Brass
4402LF	3/4" Sweat x 3/4" Sweat	LF Brass
4410LF	1" Sweat x 1" Sweat	LF Brass
4411LF	1" Sweat x 1" Thread	LF Brass
4412LF	1" Sweat x 3/4" Thread	LF Brass
4413LF	1" Thread x 1" Thread	LF Brass





# Bypasses continued

### **BYPASSES O-RINGS AND ACCESSORIES**

	PART#	DESCRIPTION
	4445	Buna O-Ring (Standard)
	4445-EPDM	EPDM O-Ring
	4446	Buna Quad-Ring (Standard)
PUSH FOR SERVICE	1078037	Service Sticker
PUSH TO BY-PASS	1078160	Bypass Sticker
	3464	Watts Culligan Style Push Rod - Complete with 4 O-Rings
QUO N	4444	Watts Divertaflo Style Push Rod - Complete with 2 O-Rings and 2 Quad Rings
	4420	Push Rod-Delrin 7-15/16"





# Tank Carts - Standard and Side Loader

### **FEATURES:**

- 1" x 14 gauge (.083) cold rolled steel tubing
- Mig Welded
- Black texture powder coated
- 3/4" solid steel axle
- 12" pneumatic slick wheels with 3 piece hubs and roller bearings
- Capacity of 800 lbs.
- UPS shippable (45 x 20 x 17)
- Tank cart heights measured in laid back position. This must be taken into account when comparing height to other carts
- Specially designed to cradle mineral and resin tanks

### **STANDARD CART**

PART#	DESCRIPTION	SIZE	WEIGHT
500000	Standard Tank Cart - Tanks up to 12" diameter	21"W x 45"H	35 lbs.

### STANDARD CART WITHOUT BOTTOM LOOPS

PART#	DESCRIPTION	SIZE	WEIGHT
500010	Standard Tank Cart Without Bottom Loops - Tanks up to 10" diameter	21"W x 45"H	34 lbs.

### LARGE TANK CART

PART#	DESCRIPTION	SIZE	WEIGHT
550000	For use with tanks up to 18" in diameter, Recommended to be shipped via truck to save on freight costs	24"W x 45"H	36 lbs.

### **DOUBLE TANK CART**

PART#	DESCRIPTION	SIZE	WEIGHT
560000	Two Tanks up to 12" Diameter One Tank up to 30" Diameter, Recommended to be shipped via truck to save on freight costs	26"W x 46"H	51 lbs.

### SIDE LOADER CARTS

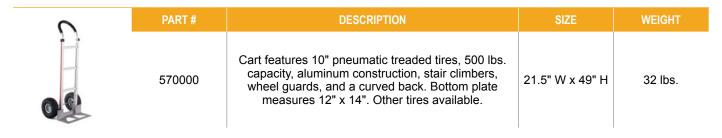
PART		DESCRIPTION		WEIGHT
50002	Side Loader Ca	rt - Tanks up to 9" diameter	20"W x 44"H	29 lbs.
50003	) Side Loader Car	t - Tanks up to 14" diameter	23.5"W x 44"H	34 lbs.





# **Salt Cart and Bottle Water Carts**

### **SALT CART**



### **3 POSITION BOTTLE WATER CART**

6	PART #	DESCRIPTION	WEIGHT
	520000	Easily converts from standard 2 wheel to 4 wheel inclined to 4 wheel platform truck. Carries up to 12 bottles Bottom Plate: 18" W x 7.5" D Recessed Nose: 9" W x 27" D, 300 lbs. capacity 2 Wheel Dimensions - 51" H x 21" W, 500 lbs. capacity 4 Wheel Dimensions - 40" H x 21" W x 54" L, 750 lbs. capacity	43 lbs.

### **5-BOTTLE HAND TRUCK**

0	PART#	DESCRIPTION	SIZE	WEIGHT
	510000	Non slip trays easily fold to convert this cart into a standard hand truck  Aluminum Frame Bottom Plates: 14" W x 12" D	21.5" W x 49" H	28 lbs.





## **Cart Parts**

### **FEATURES:**

■ Parts and accessories for use with tank carts and bottle water carts

PART#	DESCRIPTION	NOTES
500001	12" Slick Wheel for Tank Carts	4.10 x 3.5 - 6 with 3/4" roller bearing and offset hub. Used on 500000, 500010, 550000, 560000
500002	12" Treaded Wheel	Used on 500000, 500010, 550000, 560000
500003	12" Inner Tube	Used in 500001, 500002
500004	5/8" Ball Bearing Set	For use in 510008, 510008FF, 510001
500005	3/4" Bearing Ball Bearing Set	-
500006	3/4" Roller Bearing	For use on 500001
500008	Salt Plate for Tank Cart	For use on 500000, 500010
510001	10" Slick Wheel Assembly for Bottled Water Cart	For use with 570000, 520000, 510000





# Cart Parts continued

PART#	DESCRIPTION	NOTES
510008	10" Treaded Wheel Assembly for Bottled Water Cart	For use with 570000, 520000, 510000
510008FF	10" Treaded Flat Free Wheel Assembly for Bottled Water Cart	For use with 570000, 520000, 510000
510003	Stair Climber for Bottled Water Cart	For use with 570000, 510000
510004	Bottom Tray for Bottled Water Cart	For use with 510000
510005	Upper Trays for Bottled Water Cart	For use with 510000
510006	Bottom Plate for Bottled Water Cart (H nose)	For use with 570000, 520000, 510000
510007	Tray Kit (5 bottle)	For use with 510000





# **Carrying Slings and Aprons**

### **FEATURES:**

■ Most slings/aprons are not stocked. Please expect 2-3 week lead time for items to be produced

# **SLINGS (CUSTOM SIZES AVAILABLE)**

	PART #	DESCRIPTION
	500070	Sling - Small 32"
	500071	Sling - Medium 34"
	500072	Sling - Large 36"
	500073	Sling - X-Large 38"
	500074	Sling - XX-Large 40"

### **APRONS**

PART #	DESCRIPTION
500021	Reinforced Water Resistant Apron
500450	Backwash Apron

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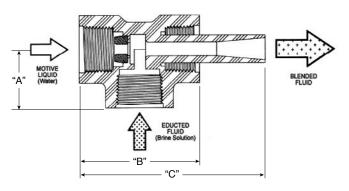




## **Eductors**

### **FEATURES:**

- Flexible flow control orifice automatically maintains a constant flow regardless of variations in inlet water pressure.
- Corosion resistant materials of construction: eductor body: schedule 80 polyvinylchloride; PVC Type 1, Grade 1; Flow control insert: precision molded buna (N)
- Wide operating pressure range: 30-120 PSIG; Maximum operating temperature: 100°F
- Standard models available from stock; custom configurations available on request
- Other materials of construction available



### **IMPORTANT APPLICATION NOTES:**

These eductors are designed for operation with water as the operating medium. All applications should be carefully tested for flow characteristics and compatibility of the motive liquid and educted chemicals to insure desired results. Swelling of the flow control insert in certain liquids will result in loss of flow rate accuracy.

PART #	MOTIVE WATER FLOW RATE	PIPE SIZE	"A"	"B"	"C"	
0.9-050	0.9 GPM					
1.2-050	1.2 GPM	1/2	1.35	2.74	N/A	
1.4-050	1.4 GPM	1/2	1.50	2.14	IV/A	
2.0-050	2.0 GPM					
2.5-075	2.5 GPM	3/4				
3.5-075	3.5 GPM		1.62	3.22	4.4	
5.0-075	5.0 GPM					
7.0-100	7 GPM	1	1.85	3.64	5.45	
10-100	10 GPM	1	1.00	3.04	5.40	





# **Eductors** continued

PART#	MOTIVE WATER FLOW RATE	PIPE SIZE	"A"	"B"	"C"	
12-150	12 GPM	1-1/2				
15-150	15 GPM		1-1/2 2.0	2.09	4.16	6.05
20-150	20 GPM					

### TYPICAL WATER SOFTENER APPLICATIONS

Tonk Die	Tonk Dia Area Sa Et		Resin Volume, Cu. Ft.		Educateurst Madel No.	Dines CDM
Tank Dia.	Area Sq. Ft.	Min. (1)	Max. (2)	Eductoret Model No:	Rinse GPM	
12	0.8	1.6	3.1	0.9-050	0.9	
14	1.1	2.1	4.3	1.2-050	1.2	
16	1.4	2.8	5.6	1.4-050	1.4	
18	1.8	3.5	7.1	2.0-050	2	
20	2.2	4.4	8.7	2.5-075	2.5	
24	3.1	6.3	12.6	3.5-075	3.5	
30	4.9	9.8	19.6	5.0-075	5	
36	7.1	14.1	28.3	7-100	7	
42	9.6	19.2	38.5	10-100	10	
48	12.6	25.1	50.3	12-150	12	
54	15.9	31.8	63.6	15-150	15	
60	19.6	39.3	78.5	20-150	20	

Model No.	Pipe Size (NPT)
0.9-050	1/2
1.2-050	1/2
1.4-050	1/2
2.0-050	1/2
2.5-075	3/4
3.5-075	3/4
5.0-075	3/4
7.0-100	1
10-100	1
12-150	1 1/2
15-150	1 1/2
20-150	1 1/2

1	No Adjustable Throat or Nozzle.				
00-200	2"	122.09			
00-250	2.5"	203.1			

- (1) Based on 24" minimum bed depth.
- (2) At minimum 0.25 GMP/Cu. Ft. rinse rate.
- (3) Regeneration with saturated salt (NaCl) brine as the educted liquid will yield brine flow < rinse flow. The ratio is dependent on many factors including discharge head (pipe design, bed depth, installation, etc.) and suction lift (brine valve design and size, installation, etc.)

Note: Above eductors not recommended for use with DI regen chemicals. Call for special DI eductor pricing.





# **Flow Controls**



### **FEATURES:**

- Restrict the flow of liquid
- Buna flow control inserts are not recommended for DI regenerative chemicals. Call for pricing on special DI flow controls.
- When ordering, please specify the flow rate you would like along with the model number.

FLOW RATE	NO. OF	PIPE SIZE	PVC – THRE	PVC – THREADED N.P.T.		LAIN END
GPM (1)	INSERTS (2)	PIPE SIZE	MODEL NO.	LENGTH (IN)	MODEL NO.	LENGTH (IN)
0.25-3.5	1	0.50	TH-050-1	2	PE-050-1	5
0.25-10	1	0.75	TH-075-1	2	PE-075-1	5
5-10	1	1.00	TH-100-1	3	PE-100-1	6
12,15,20	1	1.00	TH-100-1C	3	PE-100-1C	6
10-20	2	1-1/4	TH-125-2	3	PE-125-2	6
20-40	4	1-1/2	TH-150-4	3	PE-150-4	6
35-70	7	2.00	TH-200-7	3	PE-200-7	6
45-90	9	2-1/2	TH-250-9	4	PE-250-9	6
70-140	14	3.00	TH-300-14	4	PE-300-14	6
125-250	25	4.00	TH-400-25	4	PE-400-25	6
270-570	54	6.00	TH-600-54	5	PE-600-54	8





# Flow Controls continued



FLOW RATE	NO. OF	DIDE OLZE	PVC – F	PVC – FLANGED		STEEL – THREADED N.P.T.	
GPM (1)	INSERTS (2)	PIPE SIZE	MODEL NO.	LENGTH (IN)	MODEL NO.	LENGTH (IN)	
0.25-3.5	1	0.50	FL-050-1	5	-	-	
0.25-10	1	0.75	FL-075-1	5	ST-075-1	2.5	
5-10	1	1.00	FL-100-1	6	ST-100-1	3	
12,15,20	1	1.00	FL-100-1C	6	ST-100-1C	3	
10-20	2	1-1/4	FL-125-2	6	ST-125-2	3	
20-40	4	1-1/2	FL-150-4	6	ST-150-4	3	
35-70	7	2.00	FL-200-7	6	ST-200-7	3	
45-90	9	2-1/2	FL-250-9	6	ST-250-9	4	
70-140	14	3.00	FL-300-14	6	ST-300-14	4	
125-250	25	4.00	FL-400-25	6	ST-400-25	4	
270-570	54	6.00	FL-600-54	8.5	ST-600-54	5	





# Flow Controls continued

### **BRASS FLOW CONTROLS**

FLOW RATE GPM (1)	NO. OF INSERTS (2)	PIPE SIZE
0.25-3.5	1	1/2
5-10	1	1/2

THREADED N.P.T.		
MODEL NO.	LENGTH (IN)	
BR1-050-1	2	
BR2-050-1	2	

### **DISC FLOW CONTROLS**

FLOW DATE CDM (4)	NO OF INSERTS (2)	PIPE SIZE		C (3)
FLOW RATE GPM (1)	NO. OF INSERTS (2)	PIPE SIZE	MODEL NO.	LENGTH (IN)
35-70	7	2	D1-200-1	15/16
45-90	9	2.5	D1-250-9	15/16
70-140	14	3	D1-300-14	15/16
125-250	25	4	D1-400-25	15/16
270-540	54	6	D1-600-54	15/16

(1) Flow rates are for 3/4" through 6" flow controllers with flow rates from 5-540 GPM are in increments of 1 GPM. See Table B. Flow rates for 1/2" and 3/4" flow controllers for flow rates from 0.25 to 3.5 GPM. See Table A.

Only flow rates 12, 15 and 20 GPM are available in Model No. 100-1C. See Table C.

Flow rates for 1/2" Brass 0.25 to 10 GPM. See Tables A and B.

- (2) Maximum number of flow inserts in a given nipple size. Flow Controls can be made with fewer flow inserts, for less flow than minimum listed. Indicated prices will apply.
- (3) Installs between two standard flanges, bolts must be a minimum of 1" longer than normally required. Gasket required on both sides.

TABLE A			
Inserts 0.25 to 3.5 GPM Buna Not color coded (Black)			
0.25 GPM	1.40 GPM		
0.40 GPM	1.60 GPM		
0.50 GPM	1.80 GPM		
0.60 GPM	2.00 GPM		
0.70 GPM	2.20 GPM		
0.90 GPM	2.50 GPM		
1.00 GPM	3.00 GPM		
1.20 GPM	3.50 GPM		

TABLE B
Color Identification of BUNA Inserts
5 GPM Blue
6 GPM - Red
7 GPM - Brown
8 GPM - Green
9 GPM - White
10 GPM - Rust

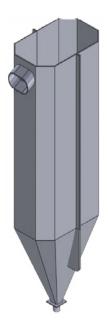
TABLE C
Inserts 12-20 GPM Buna Not color coded (Black)
12 GPM
15 GPM
20 GPM

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# **DI Funnels**



### **FEATURES:**

- Funnels for DI and PE tank regeneration
- Clear Acrylic Construction
- Designed and manufactured in Chicago, IL
   Designed to fit into existing racks with minimal modification
- Troughs are available

PART#	SIZE
500700	11.75" x 16" x 60" - Capacity 3.69 Cubic Ft
500701	11.75" x 16" x 72" - Capacity 4.98 Cubic Ft
500702	11.75" x 16" x 82" - Capacity 5.6 Cubic Ft
500703	20.5" x 21" x 60" - Capacity 6.23 Cubic Ft
500704	20.5" x 21" x 72" - Capacity 8.2 Cubic Ft





# **DI Funnel Parts**

### **FEATURES:**

- For use in DI regeneration set up utilizing a funnel
- Please find Funnels on page H71

PART#	DESCRIPTION	NOTES
230431	Brass Backwash Adaptor - Plastic Yoke Tanks	-
230540	Rubber Boot/Funnel Connector	"Accordian" boot to connect funnel to tank
230430	Stainless Steel Conical Adapter (Funnel connector)	_
230561	Stainless Steel DI Funnel Valve 1 5/8" x 5/8" OD Spout	_
230561-REBUILD KIT	Stainless Steel DI Funnel Valve Repair Kit	Includes 230561 internals
230560	Bronze Softener/Filter Funnel Valve - 1.25" female threaded openings	_
230100	Funnel Down Spout Hose Flat Dimension 8" x 94" (Custom sizes available)	_





# Misc.

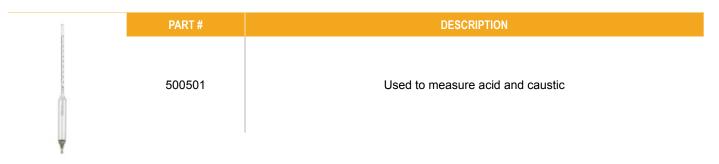
### **RESIN OVERFLOW BAG**

PART#	DESCRIPTION
330571	Measures 10" x 60", Custom sizes available

### 0-100 SALOMETER



### **DI DUAL READ HYDROMETER**



### **SOFT WATER TEST KIT**

PART#	DESCRIPTION
500553	For testing water softness





Misc. continued

### SINGLE TANK HOLDER-CLAMP STYLE

PART#	DESCRIPTION
500040	Used for mounting single tank to delivery truck

### **DOUBLE TANK HOLDER-CLAMP STYLE**

•	PART#	DESCRIPTION
	500041	Used for mounting two tanks to delivery truck

### **SPRINGS**

PART#	DESCRIPTION
500044	Used on 500040 and 500041

### **ADJUSTERS**

PART#	DESCRIPTION
500045	Used on 500040 and 500041





# Misc. continued

### **ALUMINUM SCOOP**

PART#	DESCRIPTION
500480	45 oz Scoop

### **FERRULE CRIMPER**

PART#
5111A

### **LARGE HOSE CRIMPER**

PART#	DESCRIPTION
860	For crimping 1/2" to 1" (15mm to 25mm) ID hoses with larger OD's, from 11/16" to 1-1/2" (22mm to 40mm)

### **SLOTTED TUBES SCH 80 PVC**

### **FEATURES:**

Distributors for use with distributor hub and lateral

PART#	DESCRIPTION
330541	1/2" MPT x 6" with 0.010 Slots
330542	3/4" MPT x 6" with 0.010 Slots

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