

# Polypropylene Mini "T" Line Strainers



**Features:**

- Heavy-duty glass reinforced polypropylene.
- Clear or black polypropylene bowl.
- Polypropylene ribbed 316 stainless steel screens.
- EPDM gaskets standard. FKM (viton type) available.
- Clear Bowl Max 100 P.S.I. at 70°F. Black Bowl Max 150 P.S.I. at 70°F.
- Convenient color coded screens for easy mesh size identification. (Refer to chart below)



**1/2" Mini T-Strainer with Clear Bowl**

**Banjo Mesh Size Color Guide:**

MESH SIZE	RIB COLOR
<b>screens</b>	
<b>30</b>	<b>RED</b>
<b>50</b>	<b>BLUE</b>
<b>80</b>	<b>YELLOW</b>
<b>100</b>	<b>GREEN</b>



**1/2" Mini T-Strainer with Black Bowl**

PART NO	DESCRIPTION
<b>1/2" MINI T-STRAINER W/CLEAR BOWL</b>	
LSTM050-30C	1/2" x 1/2" Clear Bowl Strainer w/30 Mesh Screen
LSTM050-50C	1/2" x 1/2" Clear Bowl Strainer w/50 Mesh Screen
LSTM050-80C	1/2" x 1/2" Clear Bowl Strainer w/80 Mesh Screen
LSTM050-100C	1/2" x 1/2" Clear Bowl Strainer w/100 Mesh Screen

PART NO	DESCRIPTION
<b>1/2" MINI T-STRAINER W/BLACK BOWL</b>	
LSTM050-30	1/2" x 1/2" Black Bowl Strainer w/30 Mesh Screen
LSTM050-50	1/2" x 1/2" Black Bowl Strainer w/50 Mesh Screen
LSTM050-80	1/2" x 1/2" Black Bowl Strainer w/80 Mesh Screen

PART NO	DESCRIPTION
<b>3/4" MINI T-STRAINER W/CLEAR BOWL</b>	
LSTM075-30C	3/4" x 3/4" Clear Bowl Strainer w/30 Mesh Screen
LSTM075-50C	3/4" x 3/4" Clear Bowl Strainer w/50 Mesh Screen
LSTM075-80C	3/4" x 3/4" Clear Bowl Strainer w/80 Mesh Screen

PART NO	DESCRIPTION
<b>3/4" MINI T-STRAINER W/BLACK BOWL</b>	
LSTM075-30	3/4" x 3/4" Black Bowl Strainer w/30 Mesh Screen
LSTM075-50	3/4" x 3/4" Black Bowl Strainer w/50 Mesh Screen
LSTM075-80	3/4" x 3/4" Black Bowl Strainer w/80 Mesh Screen
LSTM075-100	3/4" x 3/4" Black Bowl Strainer w/100 Mesh Screen

**STANDARD MESHES & DATA (FOR GENERAL USE ONLY)**

MESH	MICRONS	WIRE DIAMETER	OPENING	% OPEN AREA
30 Mesh	595	.012	.021	40.8
50 Mesh	297	.009	.011	30.3
80 Mesh	177	.0055	.007	31.4
100 Mesh	149	.0045	.005	30.3

LINE STRAINERS

# Polypropylene "T" Line Strainers



**Features:**

- Heavy-duty glass reinforced polypropylene.
- Clean-out plug.
- 316 stainless steel reinforced screens.
- EPDM gaskets standard. FKM (viton type) available.
- 150 P.S.I. at 70°F.



3/4" & 1"

**Banjo Mesh Size Color Guide:**

MESH SIZE	RIB COLOR
<b>screens</b>	
16	BRN/RED
25/30	RED
50/60	BLUE
80	YELLOW
100	GREEN



1-1/4" & 1-1/2"

PART NO	DESCRIPTION
<b>3/4" T-STRAINER W/SS SCREENS</b>	
LST075-16	3/4" x 3/4" T Strainer w/16 Mesh SS Screen
LST075-30	3/4" x 3/4" T Strainer w/30 Mesh SS Screen
LST075-50	3/4" x 3/4" T Strainer w/50 Mesh SS Screen
LST075-80	3/4" x 3/4" T Strainer w/80 Mesh SS Screen
LST075-100	3/4" x 3/4" T Strainer w/100 Mesh SS Screen

PART NO	DESCRIPTION
<b>1-1/4" T-STRAINER W/SS SCREENS</b>	
LST125-16	1-1/4" x 1-1/4" T Strainer w/16 Mesh SS Screen
LST125-30	1-1/4" x 1-1/4" T Strainer w/30 Mesh SS Screen
LST125-50	1-1/4" x 1-1/4" T Strainer w/50 Mesh SS Screen
LST125-80	1-1/4" x 1-1/4" T Strainer w/80 Mesh SS Screen
LST125-100	1-1/4" x 1-1/4" T Strainer w/100 Mesh SS Screen

PART NO	DESCRIPTION
<b>1" T-STRAINER W/SS SCREENS</b>	
LST100-16	1" x 1" T Strainer w/16 Mesh SS Screen
LST100-30	1" x 1" T Strainer w/30 Mesh SS Screen
LST100-50	1" x 1" T Strainer w/50 Mesh SS Screen
LST100-80	1" x 1" T Strainer w/80 Mesh SS Screen
LST100-100	1" x 1" T Strainer w/100 Mesh SS Screen

PART NO	DESCRIPTION
<b>1-1/2" T-STRAINER W/SS SCREENS</b>	
LST150-16	1-1/2" x 1-1/2" T Strainer w/16 Mesh SS Screen
LST150-30	1-1/2" x 1-1/2" T Strainer w/30 Mesh SS Screen
LST150-50	1-1/2" x 1-1/2" T Strainer w/50 Mesh SS Screen
LST150-80	1-1/2" x 1-1/2" T Strainer w/80 Mesh SS Screen
LST150-100	1-1/2" x 1-1/2" T Strainer w/100 Mesh SS Screen

**STANDARD MESHES & DATA  
(FOR GENERAL USE ONLY)**

MESH	MICRONS	WIRE DIAMETER	OPENING	% OPEN AREA
16 MESH	1190	.018	.044	50.7
30 Mesh	595	.012	.021	40.8
50 Mesh	297	.009	.011	30.3
80 Mesh	177	.0055	.007	31.4
100 Mesh	149	.0045	.005	30.3

## 2" "T" Line Strainer — Poly/Stainless Combo



**Features:**

- 316 stainless steel head.
- Glass reinforced polypropylene bowl.
- Clean-out plug.
- 316 stainless steel reinforced screens.
- FKM (viton type) gaskets.
- 150 P. S.I. at 70°F.



Add poly micro valve for easy clean out!

PART NO	DESCRIPTION
<b>2" POLY SS T-STRAINER W/SCREENS</b>	
LST200-04SS	2" x 2" T Strainer (SS Head & Poly Body) w/4 Mesh Screen
LST200-06SS	2" x 2" T Strainer (SS Head & Poly Body) w/6 Mesh Screen
LST200-08SS	2" x 2" T Strainer (SS Head & Poly Body) w/8 Mesh Screen
LST200-10SS	2" x 2" T Strainer (SS Head & Poly Body) w/10 Mesh Screen
LST200-16SS	2" x 2" T Strainer (SS Head & Poly Body) w/16 Mesh Screen
LST200-30SS	2" x 2" T Strainer (SS Head & Poly Body) w/30 Mesh Screen
LST200-50SS	2" x 2" T Strainer (SS Head & Poly Body) w/50 Mesh Screen
LST200-80SS	2" x 2" T Strainer (SS Head & Poly Body) w/80 Mesh Screen
LST200-100SS	2" x 2" T Strainer (SS Head & Poly Body) w/100 Mesh Screen

LINE STRAINERS

## LSQ Polypropylene Line Strainers

**Features:**

- Precision molded in glass reinforced polypropylene.
- Cam lever configuration for easy access for cleaning and servicing.
- 3/4" plug in cam lever cap for attaching ball valve for draining or back flushing.
- Poly ribbed 316 stainless steel screen.
- EPDM lathe cut gasket.
- FKM (viton type) gaskets available.
- 75 P.S.I. maximum

MESH SIZE	RIB COLOR
<b>SCREENS</b>	
6	WHITE
12	BLACK
20	BEIGE
30	RED
50	BLUE
80	YELLOW
120	BLACK



PART NO	DESCRIPTION
<b>1-1/2" LSQ POLY STRAINERS</b>	
LSQ150-50	1-1/2" x 1-1/2" LSQ Strainer w/50 Mesh Screen

PART NO	DESCRIPTION
<b>2" LSQ POLY STRAINERS</b>	
LSQ200-06	2" x 2" LSQ Strainer w/6 Mesh Screen
LSQ200-20	2" x 2" LSQ Strainer w/20 Mesh Screen
LSQ200-30	2" x 2" LSQ Strainer w/30 Mesh Screen
LSQ200-50	2" x 2" LSQ Strainer w/50 Mesh Screen
LSQ200-80	2" x 2" LSQ Strainer w/80 Mesh Screen

# 1/2", 3/4", 1", 1-1/4", 1-1/2" & 2" Poly "Y" Strainers



### Features:

- Precision molded construction.
- Corrosion resistant.
- Lightweight.
- Fiberglass reinforced.
- Easy grip end cap.
- Poly ribbed 316 stainless steel screen.
- EPDM gaskets FKM (viton type) available.
- Heavy duty end cap threads.
- 1/2"- 2" 150 P.S.I. Maximum.
- Clean-out plug.
- Female NPT x Female NPT.

MESH SIZE	RIB COLOR
<b>screens</b>	
6	WHITE
12	BLACK
20	BEIGE
30	RED
40	BROWN
50	BLUE
60	BLUE
80	YELLOW
100	GREEN
120	BLACK



PART NO	DESCRIPTION
<b>1/2" Y STRAINER W/POLY RIBBED SS SCREENS</b>	
LS050-20	1/2" x 1/2" Y Strainer w/20 Mesh SS Screen
LS050-40	1/2" x 1/2" Y Strainer w/40 Mesh SS Screen
LS050-80	1/2" x 1/2" Y Strainer w/80 Mesh SS Screen

PART NO	DESCRIPTION
<b>3/4" Y STRAINER W/POLY RIBBED SS SCREENS</b>	
LS075-20	3/4" x 3/4" Y Strainer w/20 Mesh SS Screen
LS075-40	3/4" x 3/4" Y Strainer w/40 Mesh SS Screen
LS075-80	3/4" x 3/4" Y Strainer w/80 Mesh SS Screen

PART NO	DESCRIPTION
<b>1" Y STRAINER W/POLY RIBBED SS SCREENS</b>	
LS100-20	1" x 1" Y Strainer w/20 Mesh SS Screen
LS100-40	1" x 1" Y Strainer w/40 Mesh SS Screen
LS100-80	1" x 1" Y Strainer w/80 Mesh SS Screen

PART NO	DESCRIPTION
<b>1-1/4" Y STRAINER W/POLY RIBBED SS SCREENS</b>	
LS125-20	1-1/4" x 1-1/4" Y Strainer w/20 Mesh SS Screen
LS125-40	1-1/4" x 1-1/4" Y Strainer w/40 Mesh SS Screen
LS125-80	1-1/4" x 1-1/4" Y Strainer w/80 Mesh SS Screen

PART NO	DESCRIPTION
<b>2" Y-STRAINER W/POLY RIBBED SS SCREENS</b>	
LS200-06	2" x 2" Y Strainer w/6 Mesh Poly Ribbed SS Screen
LS200-12	2" x 2" Y Strainer w/12 Mesh Poly Ribbed SS Screen
LS200-20	2" x 2" Y Strainer w/20 Mesh Poly Ribbed SS Screen
LS200-30	2" x 2" Y Strainer w/30 Mesh Poly Ribbed SS Screen
LS200-50	2" x 2" Y Strainer w/50 Mesh Poly Ribbed SS Screen
LS200-80	2" x 2" Y Strainer w/80 Mesh Poly Ribbed SS Screen
LS200-100	2" x 2" Y Strainer w/100 Mesh Poly Ribbed SS Screen
LS200-120	2" x 2" Y Strainer w/120 Mesh Poly Ribbed SS Screen

PART NO	DESCRIPTION
<b>1-1/2" Y-STRAINER W/POLY RIBBED SS SCREENS</b>	
LS150-06	1-1/2" x 1-1/2" Y Strainer w/6 Mesh SS Screen
LS150-12	1-1/2" x 1-1/2" Y Strainer w/12 Mesh SS Screen
LS150-20	1-1/2" x 1-1/2" Y Strainer w/20 Mesh SS Screen
LS150-30	1-1/2" x 1-1/2" Y Strainer w/30 Mesh SS Screen
LS150-50	1-1/2" x 1-1/2" Y Strainer w/50 Mesh SS Screen
LS150-80	1-1/2" x 1-1/2" Y Strainer w/80 Mesh SS Screen
LS150-120	1-1/2" x 1-1/2" Y Strainer w/120 Mesh SS Screen

### STANDARD MESHES & DATA (FOR GENERAL USE ONLY)

MESH	MICRONS	WIRE DIAMETER	OPENING	% OPEN AREA
6 Mesh	3360	.035	.132	62.7
8 Mesh	2380	.028	.097	60.2
12 Mesh	1680	.023	.060	51.8
16 Mesh	1190	.018	.044	50.7
20 Mesh	841	.016	.034	46.2
30 Mesh	595	.012	.021	40.8
40 Mesh	400	.010	.015	36.0
50 Mesh	297	.009	.011	30.3
60 Mesh	250	.0075	.009	30.5
80 Mesh	177	.0055	.007	31.4
100 Mesh	149	.0045	.005	30.3
120 Mesh	125	.0037	.0046	30.5

LINE STRAINERS

# 3" "Y" Strainers



**Features:**

- Lightweight.
- High volume.
- Constructed of glass filled polypropylene.
- ½" drain plug in bottom of cap.
- Reinforced 304 stainless steel screen.
- 3" female NPT threads.
- 75 P.S.I. maximum.

**Features:**

- EPDM gaskets standard FKM (viton type) available.
- Corrosion resistant.
- 200 P.S.I. maximum.
- Clean-out plug.
- 316 Stainless steel screens sold separately.



3" Female NPT threads!



LINE STRAINERS

PART NO	DESCRIPTION
<b>3" Y-STRAINERS</b>	
LSM300-04	3" x 3" Y Strainer w/4 Mesh Screen
LSM300-08	3" x 3" Y Strainer w/8 Mesh Screen
LSM300-12	3" x 3" Y Strainer w/12 Mesh Screen
LSM300-20	3" x 3" Y Strainer w/20 Mesh Screen
LSM300-50	3" x 3" Y Strainer w/50 Mesh Screen

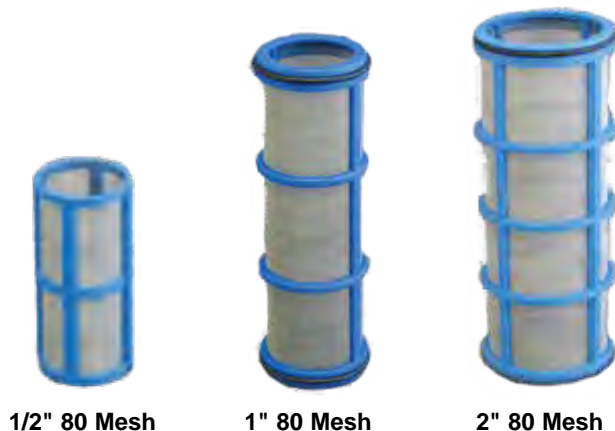
PART NO	DESCRIPTION
<b>3" SS Y-STRAINERS</b>	
LSS300-BC	3" SS Body, Cap & Gaskets
LSS300-B	3" SS Body
LSS300-C	3" SS Cap
LSS300-S	EPDM Screen Seal
LSS300-SV	FKM (viton type) Screen Seal
LSS300-G	EPDM Cap Gasket
LSS300-GV	FKM (viton type) Cap Gasket
LSS300-H	Handle/Clamp Assembly

**WARNING:** 3" Polypropylene "Y" Strainer to be used on suction side or non-pressure side in all applications.

**Banjo Mesh Size Color Guide:**

MESH SIZE	RIB COLOR
<b>SCREENS</b>	
6	WHITE
12	BLACK
16	BRN/RED
20	BEIGE
30	RED
40	BROWN
50	BLUE
80	YELLOW
100	GREEN
120	BLACK

NOTE: Screens Sold Separately



1/2" 80 Mesh

1" 80 Mesh

2" 80 Mesh

# Tip Strainers



### Mesh Size Color Guide:

MESH SIZE	RIB COLOR
<b>SCREENS</b>	
16	BRN/RED
20	BEIGE
25/30	RED
50/60	BLUE
80	YELLOW
100	GREEN
120	BROWN
200	LT PINK

### TeeJet Strainers

Strainers protect spray tip orifices from clogging and damage. Stainless steel screens are available in 24, 50, 80, 100 and 200 mesh. 19845 tip strainers are available in 25 and 50 mesh only.



PART NO	STRAINER BODY AND CAP MATERIAL	MESH SCREEN MATERIAL
<b>TEEJET STRAINERS</b>		
5053*	Brass	Stainless Steel
8079-PP*	Polypropylene	Stainless Steel
6051-SS*	Stainless Steel	Stainless Steel
19845-PP*	Polypropylene	Polypropylene

### 55215 Self-Retaining Tip Strainer

- For Use with Quick TeeJet® caps.
- Allows tip strainer to be easily removed from nozzle body for cleaning.
- 50 or 100 mesh color-coded strainer with optional EPDM or Viton® gasket.



PART NO	MESH
<b>SELF-RETAINING</b>	
55215-50-*	50/60
55215-100-*	100

### TeeJet Slotted Strainers

One-piece strainers for use with liquids containing suspended solids



PART NO	MATERIAL	EQUIVALENT TO MESH SIZE	COLOR CODE (NYLON ONLY)
<b>SLOTTED STRAINERS</b>			
4514-*-10	Brass or Nylon	50	Blue
4514-*-20	Brass, Aluminum or Nylon	25	Red
4514-*-32	Brass, Aluminum or Nylon	16	Brown

\*Above numbers for brass. For Nylon add "NY". For aluminum add "AL".

### 4193A TeeJet Strainer and Check Valve

Minimizes nozzle dripping; fits all TeeJet nozzles. Ball check opens at 5 PSI (0.34 bar). Recommended for flow rates up to 0.8 GPM (3 l/min). 24, 50, 100 and 200 mesh screens. Not for use with AI or DG tips.



**Note:** Use of these ball check valves results in a pressure drop of 5 PSI (0.34 bar) to 10 PSI (0.7 bar) depending on spring rating.

PART NO	STRAINER BODY AND CAP MATERIAL	MESH SCREEN MATERIAL	BALL MATERIAL
<b>STRAINER AND CHECK VALVE</b>			
4193A- * - *	Brass	Stainless Steel	Stainless Steel
4193A-SS- * - *	Stainless Steel	Stainless Steel	Stainless Steel
4193A-PP- * - *	Polypropylene	Stainless Steel	Viton
4193A-PP-* -SS-*	Polypropylene	Stainless Steel	Stainless Steel

\*When ordering, specify spring rating and screen mesh size.

LINE STRAINERS

# Line Strainers

**Mesh Size Color Guide:**

MESH SIZE	RIB COLOR
<b>SCREENS</b>	
16	BRN/RED
20	BEIGE
25/30	RED
50/60	BLUE
80	YELLOW
100	GREEN
200	LT PINK

## AA122 Line Strainer

The AA122 line strainer features a compact size that is well suited for small agricultural and turf sprayers. The AA122 is constructed of polypropylene head and bowl with stainless steel screen for excellent chemical resistance and is available with 1/2" or 3/4" (F) NPT pipe connections. The maximum pressure rating is 150 PSI (10 bar).



**AA122-PP**  
Compact  
Liquid Strainer



**AA122-ML**  
Compact  
Liquid Strainer



**CP23174**



**CP45102**

**NEW**



**AA122ML-QC**  
Compact  
Liquid Strainer

STRAINER NUMBER	PIPE CONN.	APPROX. FLOW RATE W/5 PSI (0.34 BAR) PRESSURE DROP IN GPM (L/MIN)
<b>LINE STRAINERS</b>		
AA122ML-QC-PP-*	QC	18 (68)
AA122-1/2-PP-*	1/2"	12 (45)
AA122-3/4-PP-*	3/4"	16 (60)
AA122ML-1/2-PP-*	1/2"	12 (45)
AA122ML-3/4-PP-*	3/4"	16 (60)

MESH SIZE	PART NO.	PRESSURE PSI (BAR)
<b>SCREENS</b>		
50	CP45102-3-SSPP	150 PSI (10 BAR)
80	CP45102-4-SSPP	
100	CP45102-5-SSPP	

**LINE STRAINERS**

## AA126 Flush-out Line Strainer

- 200 PSI (14 bar) maximum pressure rating.
- Strainer head and bowl are made of glass-filled polypropylene w/EPDM gasket.
- Screens are made of 304 SS with color-coded polypropylene frames.
- Removable cap and O-ring for flush-out or self-cleaning operations.
- Integral mounting provision allows the strainer to be attached to machine using M8 or 5/16" diameter bolts.
- Available with 3/4", 1" NPT or BSPT (F) threads and 50 series flange fitting connections.
- Uses same screen as the AA124A line strainer.



**CP16903**



**AA126ML-3 or -4**

STRAINER NUMBER	PIPE/FLANGE CONN.	FLOW RATE W/5 PSI (0.34 BAR) PRESSURE DROP
<b>LINE STRAINERS</b>		
AA126ML-3-*	3/4"	23 GPM (87 l/min)
AA126ML-4-*	1"	35 GPM (132 l/min)

\*Specify mesh size

SCREEN	MESH SIZE*
<b>SCREENS</b>	
CP16903-1-SSPP	16
CP16903-3-SSPP	30
CP16903-4-SSPP	50
CP16903-5-SSPP	80
CP16903-6-SSPP	100
CP16903-7-SSPP	200

# Line Strainers



**Mesh Size Color Guide:**

MESH SIZE	RIB COLOR
<b>SCREENS</b>	
16	BRN/RED
20	BEIGE
25/30	RED
50/60	BLUE
80	YELLOW
100	GREEN
200	LT PINK

**AA126 Flush-out Line Strainer**

- 200 PSI (14 bar) maximum pressure rating.
- Strainer head and bowl are made of glass-filled polypropylene w/EPDM gasket.
- Screens are made of 304 SS w/color-coded polypropylene frames.
- Removable cap and O-ring for flush-out or self-cleaning operations.
- Integral mounting provision allows the strainer to be attached to machine using M10 or 3/8" diameter bolts.
- Available with 1-1/4", 1-1/2" NPT or BSPT (F) threads and 75 series flange fitting connections for easy assembly.
- Uses same screen as the AA124A line strainer.



CP15941



AA126ML-5 or -6

STRAINER NUMBER	PIPE/FLANGE CONN.	FLOW RATE W/5 PSI (0.34 BAR) PRESSURE DROP	SCREEN	MESH SIZE*
<b>LINE STRAINERS</b>				
AA126ML-5-*	1-1/4"	59 GPM (223 l/min)	CP15941-3-SSPP	50
			CP15941-4-SSPP	80
AA126ML-6-*	1-1/2"	77 GPM (291 l/min)	CP15941-5-SSPP	100
			CP15941-6-SSPP	200

Strainer heads are available in polypropylene, nylon, aluminum and cast iron. Bowl materials include polypropylene or nylon. Each strainer includes stainless steel screen (with polypropylene frames on 3/4" to 1-1/2" pipe sizes).

Maximum temperatures up to 38°C/100°F. Viton® O-ring seal supplied with 3/4" and 1" Nylon models; EPDM supplied with 3/4" and 1" polypropylene models; Buna-N gaskets supplied with 1-1/4" and 1-1/2" sizes. Viton optional.



CP16903



AA124A-AL

STRAINER NUMBER	PIPE CONN.	FLOW RATE W/5 PSI (0.34 BAR) PRESSURE DROP	PRESSURE RATING	SCREEN	MESH SIZE*
<b>LINE STRAINERS</b>					
AA124A-3/4-AL-*	3/4"	23 (87)	150 (10)	CP16903-1-SSPP	16
				CP16903-2-SSPP	20
				CP16903-3-SSPP	30
				CP16903-4-SSPP	50
AA124A-1-AL-*	1"	34 (129)		CP16903-5-SSPP	80
				CP16903-6-SSPP	100
				CP16903-7-SSPP	200

\* = Mesh Size

(B) = BSPT

LINE STRAINERS



**Line Strainers**



**Mesh Size Color Guide:**

MESH SIZE	RIB COLOR
<b>SCREENS</b>	
16	BRN/RED
20	BEIGE
25/30	RED
50/60	BLUE
80	YELLOW
100	GREEN
120	BRN
200	LT PINK

Strainer heads are available in polypropylene, nylon, aluminum and cast iron. Bowl materials include polypropylene or nylon. Each strainer includes stainless steel screen (with polypropylene frames on 3/4" to 1-1/2" pipe sizes).

Maximum temperatures up to 38°C/100°F. Viton® O-ring seal supplied with 3/4" and 1" Nylon models; EPDM supplied with 3/4" and 1" polypropylene models; Buna-N gaskets supplied with 1-1/4" and 1-1/2" sizes. Viton optional.



CP16903 CP15941 CP14634

**LINE STRAINERS**



AA124-AL



AA124ML-AL  
(with mounting holes)

**How to order:**  
Specify strainer number, mesh size and material.  
Example:  
AA124-1-1/4-AL-50

STRAINER NUMBER	PIPE CONN.	FLOW RATE W/5 PSI (0.34 BAR) PRESSURE DROP	PRESSURE RATING	SCREEN	MESH SIZE*
<b>LINE STRAINERS</b>					
AA124-1-1/4-AL-*	1-1/4"	60 (230)	150 (10)	CP15941-1-SSPP	16
				CP15941-2-SSPP	30
				CP15941-3-SSPP	50
AA124-1-1/2-AL-*	1-1/2"	70 (260)		CP15941-4-SSPP	80
				CP15941-5-SSPP	100
AA124-2-AL-*	2"	160 (610)		CP15941-6-SSPP	120
				CP14634-1-SS	16
				CP14634-2-SS	30
AA124-2-1/2-AL-*	2-1/2"	170 (640)		CP14634-3-SS	50
				CP14634-4-SS	80
			CP14634-8-SS	100	

STRAINER NUMBER	PIPE CONN.	FLOW RATE W/5 PSI (0.34 BAR) PRESSURE DROP	PRESSURE RATING	SCREEN	MESH SIZE*
<b>LINE STRAINERS</b>					
AA124ML-3/4-AL-*	3/4"	23 (87)	150 (10)	CP16903-1-SSPP	16
				CP16903-2-SSPP	20
				CP16903-3-SSPP	30
				CP16903-4-SSPP	50
AA124ML-1-AL-*	1"	34 (129)		CP16903-5-SSPP	80
				CP16903-6-SSPP	100
AA124ML-1-1/4-AL-*	1-1/4"	60 (230)		CP16903-7-SSPP	200
				CP15941-1-SSPP	16
AA124ML-1-1/2-AL-*	1-1/2"	70 (260)		CP15941-2-SSPP	30
				CP15941-3-SSPP	50
				CP15941-4-SSPP	80
				CP15941-5-SSPP	100
AA124ML-2-AL-*	2"	160 (610)		CP15941-6-SSPP	120
				CP14634-1-SS	16
				CP14634-2-SS	30
AA124ML-2-1/2-AL-*	2-1/2"	170 (640)		CP14634-3-SS	50
			CP14634-4-SS	80	
			CP14634-8-SS	100	