

## Teejet Strainers

**Spraying Systems Strainers** are available in a wide variety of materials and screens. Heads are made of polypropylene and cast iron. Bowls are constructed of polypropylene and nylon.

- **Features:** Stainless Steel Screens with color-coded polypropylene frames • Maximum Temperatures up to 100° F • EPDM Gasket on polypropylene heads
- Buna on 1-1/4" to 2" sizes. **Note:** 126ML strainers have a removable cap for flush-out operations. 200 PSI, 70° F.

— Many Screen Options Available —

| Part No.           | Size   | Description                          | PSI | Mesh | GPM |
|--------------------|--------|--------------------------------------|-----|------|-----|
| SS AA122-1/2NYC-50 | 1/2"   | Strainer, Poly Head & Clear Bowl.... | 150 | 50   | 12  |
| SS AA122-3/4NYC-50 | 3/4"   | Strainer, Poly Head & Clear Bowl.... | 150 | 50   | 16  |
| SS 122-1/2PP       | 1/2"   | Strainer, Poly Head & Bowl .....     | 150 | 50   | 12  |
| SS 122-3/4PP       | 3/4"   | Strainer, Poly Head & Bowl .....     | 150 | 50   | 16  |
| SS AA126ML-350     | 3/4"   | Strainer, Poly Head & Bowl .....     | 200 | 50   | 23  |
| SS AA126ML-430     | 1"     | Strainer, Poly Head & Bowl .....     | 200 | 30   | 35  |
| SS AA126ML-F5050   | *1"    | Flanged Strainer, Poly Head & Bowl   | 200 | 50   | 35  |
| SS AA126ML-F5080   | *1"    | Flanged Strainer, Poly Head & Bowl   | 200 | 80   | 35  |
| SS AA126ML-530     | 1-1/4" | Strainer, Poly Head & Bowl .....     | 200 | 30   | 59  |
| SS AA126ML-630     | 1-1/2" | Strainer, Poly Head & Bowl .....     | 200 | 30   | 59  |
| SS AA126ML-F7550   | **2"   | Flanged Strainer, Poly Head & Bowl   | 200 | 50   | 59  |
| SS 124-1-1/2-I30   | 1-1/2" | Strainer with CI Head & Nylon Bowl   | 150 | 30   | 70  |
| SS 124-2-I30       | 2"     | Strainer with CI Head & Nylon Bowl   | 150 | 30   | 160 |

\* 50mm Flange same as Banjo 1". \*\* 75mm Flange same as Banjo 2" Standard Port.



AA126ML Flanged Poly



AA126ML Threaded Poly

| Screen Mesh Openings |           |                 |
|----------------------|-----------|-----------------|
| Mesh Size            | Color     | Size of Opening |
| 16                   | Brown Red | .045"           |
| 30                   | Red       | .021"           |
| 50                   | Blue      | .011"           |
| 80                   | Yellow    | .007"           |
| 100                  | Green     | .006"           |
| 200                  | Lt. Pink  | .003"           |

Strainer Colors shown will now meet ISO Standards



AA122 Series

### Parts for 122PP Strainers

| Part No.       | Description                  |
|----------------|------------------------------|
| SS 23174-1     | 16 Mesh Screen, Brwn/Red     |
| SS 23174-2     | 30 Mesh Screen, Red .....    |
| SS 23174-3     | 50 Mesh Screen, Blue .....   |
| SS 23174-5     | 100 Mesh Screen, Green ..... |
| SS CP23172PP   | Polypropylene Bowl....       |
| SS CP23173-EPR | EPDM Gasket .....            |

### Parts for 124A & 126ML - 3/4" & 1"

| Part No.      | Description                  |
|---------------|------------------------------|
| SS 16903-1    | 16 Mesh Screen, Brwn/Red     |
| SS 16903-3    | 30 Mesh Screen, Red .....    |
| SS 16903-4    | 50 Mesh Screen, Blue .....   |
| SS 16903-5    | 80 Mesh Screen, Yellow ..... |
| SS CP50493-PP | Bowl for 126ML .....         |
| SS CP15403-NY | Bowl for 124A .....          |
| SS 7717EPR    | EPDM Gasket .....            |

### Parts for 124 & 126ML 1-1/4", 1-1/2" & 2"

| Part No.      | Description                                  |
|---------------|--|
| SS 15941-1    | 16 Mesh Screen, Brwn/Red                     |
| SS 15941-2    | 30 Mesh Screen, Red .....                    |
| SS 15941-3    | 50 Mesh Screen, Blue .....                   |
| SS 15941-4    | 80 Mesh Screen, Yellow .....                 |
| SS CP12291BU  | Buna Gasket for #124                         |
| SS 12291VI    | Viton® Gasket for #124                       |
| SS CP48656EPR | EPDM Gasket for #126M                        |
| SS CP48656VI  | Viton® Gasket for #126M                      |
| SS 12288NY    | Nylon Bowl for 1-1/2" #124                   |
| SS CP48654PP  | Poly Propylene Bowl for 1-1/4" & 1-1/2" #126 |

### Parts for 124 - 2" Strainers

| Part No.   | Description                  |
|------------|------------------------------|
| SS 14634-1 | 16 Mesh Screen, Brwn/Red     |
| SS 14634-2 | 30 Mesh Screen, Red .....    |
| SS 14634-3 | 50 Mesh Screen, Blue .....   |
| SS 14634-4 | 80 Mesh Screen, Yellow ..... |
| SS 14633BU | Buna Gasket .....            |
| SS 14633VI | Viton® Gasket .....          |
| SS 14635NY | Nylon Bowl .....             |

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## Polypropylene "T" Line Strainers

### FEATURES:

- Heavy-Duty Glass Reinforced Polypropylene
- Clean-Out Plug
- EPDM Gaskets
- 304 Stainless Steel Polypropylene Reinforced Screens
- 150 PSI @ 70° F.
- Flanged Models Also Available

### STRAINERS

| Part No.     | Size   | Mesh | Max. PSI         |
|--------------|--------|------|------------------|
| TK LST075-50 | 3/4"   | 50   | 150 PSI @ 70° F. |
| TK LST075-80 | 3/4"   | 80   | 150 PSI @ 70° F. |
| TK LST100-30 | 1"     | 30   | 150 PSI @ 70° F. |
| TK LST100-50 | 1"     | 50   | 150 PSI @ 70° F. |
| TK LST125-30 | 1-1/4" | 30   | 150 PSI @ 70° F. |
| TK LST150-30 | 1-1/2" | 30   | 150 PSI @ 70° F. |

### Parts for 3/4" & 1" Strainers

| Part No.    | Description                     | Rib Color |
|-------------|---------------------------------|-----------|
| TK LST130   | 30 Mesh Screen                  | Red       |
| TK LST150   | 50 Mesh Screen                  | Blue      |
| TK LST180   | 80 Mesh Screen                  | Yellow    |
| TK LST1100  | 100 Mesh Screen                 | Green     |
| TK LST100B  | Poly "T" Strainer Bowl .....    |           |
| TK LST100G  | Poly "T" Strainer Gasket-EPDM   |           |
| TK LST100GV | Poly "T" Strainer Gasket-Viton® |           |
| TK 13778    | Screen O-Ring .....             |           |

### Parts for 1-1/4" & 1-1/2" Strainers

| Part No.    | Description                     | Rib Color |
|-------------|---------------------------------|-----------|
| TK LST1530  | 30 Mesh Screen                  | Red       |
| TK LST1550  | 50 Mesh Screen                  | Blue      |
| TK LST1580  | 80 Mesh Screen                  | Yellow    |
| TK LST15100 | 100 Mesh Screen                 | Green     |
| TK LST150B  | Poly "T" Strainer Bowl .....    |           |
| TK LST150G  | Poly "T" Strainer Gasket-EPDM   |           |
| TK LST150GV | Poly "T" Strainer Gasket-Viton® |           |
| TK LST034G  | Screen O-Ring .....             |           |



3/4" & 1"



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



Cut-Away View  
3/4" to 1-1/2" Sizes  
(Typical)

