



## LEAD FREE - NSF 372

The wetted surface of this product contacted by consumable water contains less than one quarter of one percent (0.25%) of lead by weight. Material complies with state codes and standards, where applicable, requiring reduced lead content.

### OPERATING TEMPERATURE AND PRESSURE:

Water, Oil, Gas (Non-Shock) - 200 PSI at 150°F

| ITEM | PART NAME    | MATERIAL            |
|------|--------------|---------------------|
| 1    | BODY         | 304 STAINLESS STEEL |
| 2    | CAP          | 304 STAINLESS STEEL |
| 3    | BLOWOFF PLUG | 304 STAINLESS STEEL |
| 4    | GASKET       | TFE                 |
| 5    | SCREEN       | STAINLESS STEEL     |

| QTY | PART NUMBER | SIZE I.D. (in) | A (in) | B (in) | WEIGHT (Lbs) | BLOWOFF SIZE NPT | PROJECT INFO |
|-----|-------------|----------------|--------|--------|--------------|------------------|--------------|
|     | SSFT0050    | 1/2            | 2-1/4  | 1-1/2  | 0.40         | 1/4              |              |
|     | SSFT0075    | 3/4            | 3      | 1-7/8  | 0.60         | 3/8              |              |
|     | SSFT0100    | 1              | 3-3/8  | 2-1/8  | 1.00         | 3/8              |              |
|     | SSFT0125    | 1-1/4          | 4      | 2-1/2  | 1.50         | 3/8              |              |
|     | SSFT0150    | 1-1/2          | 4-5/8  | 3      | 2.30         | 1/2              |              |
|     | SSFT0200    | 2              | 5-3/8  | 3-3/8  | 3.50         | 1/2              |              |

| SERVICE | SIZES     | SCREEN OPENINGS   | SCREEN MATERIAL |
|---------|-----------|---|-----------------|
| LIQUID  | 1/2" - 2" | 20 MESH EQUIVALENT, EXPANDED METAL DIAMOND PERFORATIONS | STAINLESS STEEL |

CUSTOMER: \_\_\_\_\_

PROJECT: \_\_\_\_\_

ENGINEER: \_\_\_\_\_

| REV.  | DATE                        |
|---|-----------------------------|
|   |                             |
| 2323 W. HUBBARD ST.<br>CHICAGO, IL 60612<br>TEL: 312-738-3800<br>FAX: 312-738-0415<br>WWW.METRAFLEX.COM |                             |
| <b>MODEL SSFT</b><br>Y-TYPE 150# STAINLESS STEEL STRAINER, FEMALE<br>THREAD END                         |                             |
| DRAWN BY: <b>DTH</b>  | DATE: <b>11/11/2014</b>     |
| APPROVED: <b>JR</b>   | DATE: <b>11/11/2014</b>     |
| SCALE: <b>NONE</b>  | DRAWING NUMBER: <b>SSFT</b> |