



SUCTION STRAINERS

Series SS (Steel)

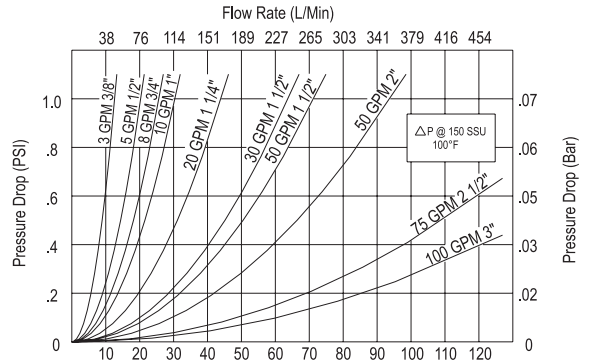


Features

- 100 stainless steel mesh
- 200 mesh brass
- Re-usable
- Epoxy bonded joints for compatibility with all fluids
- Rugged steel inner support
- Plated end caps
- 100 & 200 mesh from stock

Options

- No by-pass or 3 psi by-pass available (RV3)
- Custom sizes and mesh are available upon request



Ordering Information

To Specify By-Pass Option Add -RV3 to Part Number

| Vescor Part Number | Nominal Flow | | Port (NPT) | Filter Area | | Dimensions | | | | Nominal Mesh | Micron |
|--------------------|--------------|--------|------------|-------------|------|------------|-----|-------|-----|--------------|--------|
| | GPM | L/min. | | in. | cm | A in. | mm | B in. | mm | | |
| SS3* | 3 | 11 | 3/8" | 34 | 220 | 2.25 | 57 | 1.90 | 48 | 100 | 140 |
| SS5 | 5 | 19 | 1/2" | 62 | 400 | 3.10 | 78 | 2.70 | 67 | 100 | 140 |
| SS8 | 8 | 31 | 3/4" | 62 | 400 | 3.50 | 89 | 2.70 | 67 | 100 | 140 |
| SS10 | 10 | 38 | 1" | 110 | 710 | 5.40 | 136 | 2.70 | 67 | 100 | 140 |
| SS20 | 20 | 88 | 1 1/4" | 162 | 1050 | 6.90 | 174 | 3.40 | 86 | 100 | 140 |
| SS30 | 30 | 120 | 1 1/2" | 225 | 1450 | 8.10 | 204 | 3.40 | 86 | 100 | 140 |
| SS50 | 50 | 198 | 1 1/2" | 340 | 2190 | 10.00 | 225 | 4.00 | 100 | 100 | 140 |
| SS51 | 50 | 198 | 2" | 340 | 2190 | 10.00 | 225 | 4.00 | 100 | 100 | 140 |
| SS75 | 75 | 283 | 2 1/2" | 400 | 2580 | 10.10 | 257 | 5.20 | 130 | 100 | 140 |
| SS100 | 100 | 379 | 3" | 500 | 3230 | 11.63 | 295 | 5.20 | 130 | 100 | 140 |

*By-Pass not available on this model

Ordering Information

To Specify By-Pass Option Add -RV3 to Part Number

| Vescor Part Number | Nominal Flow | | Port (NPT) | Filter Area | | Dimensions | | | | Nominal Mesh | Micron |
|--------------------|--------------|--------|------------|-------------|------|------------|-----|-------|-----|--------------|--------|
| | GPM | L/min. | | in. | cm | A in. | mm | B in. | mm | | |
| SS32M* | 3 | 11 | 3/8" | 20 | 220 | 3.50 | 90 | 1.81 | 46 | 200 | 90 |
| SS52M | 5 | 19 | 1/2" | 62 | 400 | 4.30 | 109 | 2.50 | 64 | 200 | 90 |
| SS82M | 8 | 31 | 3/4" | 62 | 400 | 4.30 | 109 | 2.50 | 64 | 200 | 90 |
| SS102M | 10 | 38 | 1" | 110 | 710 | 5.47 | 139 | 2.50 | 64 | 200 | 90 |
| SS202M | 20 | 88 | 1 1/4" | 162 | 1050 | 5.47 | 139 | 3.38 | 86 | 200 | 90 |
| SS302M | 30 | 120 | 1 1/2" | 225 | 1450 | 7.87 | 200 | 3.38 | 86 | 200 | 90 |
| SS502M | 50 | 198 | 1 1/2" | 340 | 2190 | 10.23 | 260 | 3.38 | 86 | 200 | 90 |
| SS512M | 50 | 198 | 2" | 340 | 2190 | 10.23 | 260 | 3.38 | 86 | 200 | 90 |
| SS752M | 75 | 283 | 2 1/2" | 400 | 2580 | 8.31 | 211 | 5.91 | 150 | 200 | 90 |
| SS1002M | 100 | 379 | 3" | 500 | 3230 | 10.71 | 272 | 5.91 | 150 | 200 | 90 |

*By-Pass not available on this model

