



Highland Equipment Inc.
STAINLESS STEEL EQUIPMENT

INLINE STRAINER

304 Stainless Steel or 316L Stainless Steel



Highland's Inline Strainer is an all stainless design that allows for efficient free-flow, light weight, corrosion resistant, versatility, and fast easy cleaning. It is interchangeable with most industry leaders.

136 The East Mall – Etobicoke,, Ontario – M8Z 5V5 – Telephone (416) 236-9610 – Fax (416) 236-9611
Email address: www.highlandequip.com



Highland Equipment Inc.

STAINLESS STEEL EQUIPMENT

INLINE STRAINER

| CONNECTIONS | BEVEL SEAT CONNECTION | | CLAMP CONNECTION | |
|-------------------------------|----------------------------------|---------------------------------|-----------------------------------|--------------------------------|
| | TUBE OD INCHES | STRAINER PART NO. | LENGTH (INCHES) | STRAINER PART NO. |
| 1 | S1-1 | 16 ¹ / ₈ | SM1-1 | 15 ³ / ₄ |
| 1 ¹ / ₂ | S1-1 ¹ / ₂ | 16 ³ / ₁₆ | SM1-1 ¹ / ₂ | 15 ³ / ₄ |
| 2 | S1-2 | 16 ³ / ₁₆ | SM1-2 | 15 ³ / ₄ |
| 2 ¹ / ₂ | S1-2 ¹ / ₂ | 16 ³ / ₈ | SM1-2 ¹ / ₂ | 15 ³ / ₄ |
| 3 | S1-3 | 16 ¹ / ₂ | SM1-3 | 15 ³ / ₄ |

WIRE CLOTH MESH OVERSCREENS

| SQUARE MESH SIZE | SPACE BETWEEN WIRES (INCHES) | MICRON RATING |
|------------------|------------------------------|---------------|
| 16 | .045 | 1130 |
| 20 | .034 | 864 |
| 30 | .021 | 533 |
| 40 | .015 | 381 |
| 60 | .009 | 229 |

| SQUARE MESH SIZE | SPACE BETWEEN WIRES (INCHES) | MICRON RATING |
|------------------|------------------------------|---------------|
| 50 | .011 | 279 |
| 80 | .007 | 178 |
| 100 | .006 | 140 |
| 150 | .004 | 104 |
| 120 | .005 | 117 |



HIGHLAND EQUIPMENT INC.

A.S.M.E Certified • T S SA Registered • www.highlandequip.com
 136 The East Mall • Toronto, Ontario M8Z 5V5 Canada • T: 416.236.9610 • 1.800.956.5630 • F: 416.236.9611