# ID Infinity Drain 



## S-AS 99

Stainless Steel Site Sizable Series

- S-AS 9936-36" Complete Kit
- S-AS 9948-48" Complete Kit
- S-AS 9960-60" Complete Kit
- S-AS 9972-72" Complete Kit
- S-AS 9996-96" Complete Kit


## Features

- 12 gauge, 316 L stainless steel Wedge Wire grate

Modify length and outlet location on site

- Indoor or outdoor use
- Stainless steel channel
- Works with $3^{\prime \prime}$ clamp down floor with $4^{\prime \prime}$ throat/strainer size (included)
- Compatible with: PVC Liner, Rubber Liner (Chloraloy ${ }^{\circledR}$ ), Hot Mop, Lead Pan, Copper Pan, or Fiberglass
- Flow rate - 21 gpm per outlet
- Flow rate measured at outlet only. Measurement does not account for water in channel or sheeting on shower floor.
- Additional outlets can be added and combined into a larger waste line to increase flow rates


## Installation



## Care \& Maintenance

S-AS 99 stainless steel linear drain top grates are made of 316L stainless steel. This material is non-porous, hygienic, rust-free and extremely durable. Bar Keepers Friend $®$ and Soft Scrub $®$ are commonly available products that can be used to protect and clean your Satin Stainless drain cover. For stains that have been left for an excessive amount of time, stronger cleaning agents such as Compound 302® may be needed. For all finishes we recommend using mild soap and a soft cloth for cleaning. DO NOT use any abrasive cleaners, scrub pads or allow household cleaning agents, such as bleach, to sit on the drain cover for a long period of time. Stainless steel does not rust. External factors, such as contamination from other highly ferrous metals, built up road salt, sea salt, or chlorine may have caused "surface" rust which can be removed using Barkeepers Friend $\circledR^{\circledR}$, Soft Scrub® with Bleach, or Compound $302 \circledR$. Always follow the directions on the bottle. Follow proper maintenance procedures to prevent excessive surface rust. In areas of frequent exposure to salt, chlorine, and other chemical compounds, maintenance of the stainless grates should be performed at least 2-3 times per year.

## Infinity Drain <br> 145 Dixon Avenue

 Amityville, NY 11701 Phone: 516.767.6786Fax: 516.740.3066 www.Infinity Drain.com

NOTE: Installer must verify all rough-in dimensions prior to installation and consult local and national codes. Conformity and compliance to local and national codes are the responsibility of the installer.

## ID Infinity Drain


a) SA 65 - Stainless Steel Grate
(b) CT - Channel Trim


LC 65 - Stainless Steel Channel (ships as one piece)
d LF 99 - Stainless Steel Outlet Section (High Flow)
(e) GJS 65 - Stainless Steel Joiner Strip

## SECTION A-A

(f) CDI 43W/ CDP 43W/ CDA 43W

4 inch throat, 3 inch No Hub Outlet
Clamp Down Drain Assembly
INCLUDED IN KIT SKU
(Material can be Cast Iron, ABS, or PVC)*

| Model Number | Complete Kit Contents | Maximum Overall Length | B <br> Maximum Grate Length | (Minimum Height Above Waterproofing) <br> * All heights can be adjusted upwards an additional 1-1/4" |
| :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { S-AS 9936-I } \\ & \text { S-AS 9936-A } \\ & \text { S-AS 9936-P } \end{aligned}$ | 1 - SA 6536 Stainless Steel Grate <br> 1 - LC 6528 Stainless Steel Channel <br> 1 - LF 99 8" Stainless Steel Outlet Section <br> 2 - GJS 65 Stainless Steel Joiner Strip <br> 1 - ZSIKA M-1 Sealant <br> 2 - CT 36 Channel Trims <br> 1 - AKEY Lift Out Key <br> 1-4" Throat, 3" No Hub Outlet, Drain Body (CDI 43 W/CDA 43 W/CDP 43 W) | 36" | $357 / 8^{\prime \prime}$ | With CDI 43 W: 1-13/16" <br> With CDA 43 W: 1-13/16" <br> With CDP 43 W: 1-13/16" |
| $\begin{aligned} & \text { S-AS 9948-I } \\ & \text { S-AS 9948-A } \\ & \text { S-AS 9948-P } \end{aligned}$ | 1 - SA 6548 Stainless Steel Grate <br> 1 - LC 6540 Stainless Steel Channel <br> 1 - LF 99 8" Stainless Steel Outlet Section <br> 2 - GJS 65 Stainless Steel Joiner Strip <br> 1- ZSIKA M-1 Sealant <br> 2-CT 48 Channel Trims <br> 1 - AKEY Lift Out Key <br> 1-4" Throat, 3" No Hub Outlet, Drain Body (CDI 43 W/CDA 43 W/CDP 43 W) | 48' | 47 7/8' | With CDI 43 W: 1-13/16" <br> With CDA 43 W: 1-13/16" <br> With CDP 43 W: 1-13/16" |
| S-AS 9960-I <br> S-AS 9960-A <br> S-AS 9960-P | 1 - SA 6560 Stainless Steel Grate <br> 1 - LC 6552 Stainless Steel Channel <br> 1 - LF 99 8" Stainless Steel Outlet Section <br> 2 - GJS 65 Stainless Steel Joiner Strip <br> 1- ZSIKA M-1 Sealant <br> 2-CT 60 Channel Trims <br> 1 - AKEY Lift Out Key <br> 1-4" Throat, 3" No Hub Outlet, Drain Body (CDI 43 W/CDA 43 W/CDP 43 W) | 60" | $597 / 8^{\prime \prime}$ | With CDI 43 W: 1-13/16" <br> With CDA 43 W: 1-13/16" <br> With CDP 43 W: 1-13/16" |


| Finishes |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- |
| $\square$ Satin Stainless (SS) | $\square$ Polished Stainless (PS) | $\square$ Oil Rubbed Bronze (ORB) | $\square$ Satin Bronze (SB) | $\square$ Matte Black (BK) |
| $\square$ Satin Champagne (SC) | $\square$ Polished Gold (PG) | $\square$ Polished Brass (PB) | $\square$ Gunmetal (GM) | $\square$ Matte White (MW) |

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CANADA - CSA B 125.2 USA - ASME A112.18.2

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## ID Infinity Drain

## S-AS 9972

S-AS 9996


SA 65 - Stainless Steel Grate b) CT - Channel Trim
C) LC 65 - Stainless Steel Channel (ships as one piece) d LF 99 - Stainless Steel Outlet Section (High Flow)
e) GJS 65 - Stainless Steel Joiner Strip

CDI 43W/ CDP 43W/ CDA 43W 4 inch throat, 3 inch No Hub Outlet 4 inch throat, 3 inch No Hub O
Clamp Down Drain Assembly
INCLUDED IN KIT SKU


SECTION A-A
(Material can be Cast Iron, ABS, or PVC)*
S-AS 99 Series is designed to connect to a $3^{\prime \prime}$ waste line.

| Model Number | Complete Kit Contents | $\underset{\substack{\text { Maximum } \\ \text { Overall Length }}}{\text { A }}$ | $\underset{\substack{\text { Maximum } \\ \text { Grate Length }}}{\text { B }}$ | C <br> (Minimum Height Above Waterproofing) <br> * All heights can be adjusted upwards an additional 1-1/4" |
| :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { S-AS 9972-I } \\ & \text { S-AS 9972-A } \\ & \text { S-AS 9972-P } \end{aligned}$ | 1-SA 6572 Stainless Steel Grate <br> 1 - LC 6564 Stainless Steel Channel <br> 2 - LF 99 8" Stainless Steel Outlet Sections <br> 4-GJS 65 Stainless Steel Joiner Strips <br> 1- ZSIKA M-1 Sealant <br> 2-CT 72 Channel Trims <br> 1 - AKEY Lift Out Key <br> 2-4" Throat, 3" No Hub Outlet, Drain Body <br> (CDI 43 W/CDA 43 W/CDP 43 W) | 72 | 71 7/8" | With CDI 43 W: 1-13/16" <br> With CDA 43 W: 1-13/16" <br> With CDP 43 W: 1-13/16" |
| S-AS 9996-I <br> S-AS 9996-A <br> S-AS 9996-P | 2-SA 6548 Stainless Steel Grate <br> 1 - LC 6588 Stainless Steel Channel <br> 2 - LF 99 8" Stainless Steel Outlet Sections <br> 4-GJS 65 Stainless Steel Joiner Strips <br> 1- ZSIKA M-1 Sealant <br> 2-CT 96 Channel Trims <br> 1 - AKEY Lift Out Key <br> 2-4" Throat, 3" No Hub Outlet, Drain Body <br> (CDI 43 W/CDA 43 W/CDP 43 W) | 96" | $\begin{gathered} 477 / 8^{\prime \prime} \\ (\times 2) \end{gathered}$ | With CDI 43 W: 1-13/16" <br> With CDA 43 W: 1-13/16" <br> With CDP 43 W: 1-13/16" |

## Finishes

| $\square$ Satin Stainless (SS) | $\square$ Polished Stainless (PS) | $\square$ Oil Rubbed Bronze (ORB) | $\square$ Satin Bronze (SB) | $\square$ Matte Black (BK) |
| :--- | :--- | :--- | :--- | :--- |
| $\square$ Satin Champagne (SC) | $\square$ Polished Gold (PG) | $\square$ Polished Brass (PB) | $\square$ Gunmetal (GM) | $\square$ Matte White (MW) |


| Optional | Components |
| :--- | :--- |
| UCP 4 | Universal 4" Clamping Plate |
| TNRN-4 | 4" Cast Iron Extension Nipple |
| Add Clamp Down Drain |  |
| CDA 42 | Clamp Down Drain ABS |
| CDI 42 | Clamp Down Drain Cast Iron |
| CDP 42 | Clamp Down Drain PVC |
| CDA 43 W | Clamp Down Drain ABS |
| CDI 43 W | Clamp Down Drain Cast Iron |
| CDP 43 W | Clamp Down Drain PVC |

## Available components for longer lengths

| SA 6536 | 36" Wedge Wire Grate | SE 65 | 2" Stainless Steel End Section |
| :---: | :---: | :---: | :---: |
| SA 6548 | 48" Wedge Wire Grate | GJS 65 | Stainless Steel Joiner Strip |
| SA 6560 | 60" Wedge Wire Grate | SLA 65 | Stainless Steel $90^{\circ}$ Angle Joiner |
| SC 6548 | 48" Stainless Open Ended Channel | LF 99 | 8" Stainless Steel Outlet Section |
| SC 6596 | 96" Stainless Open Ended Channel | CT 36 | 36" Channel Trim |
| LC 6528 | $28^{\prime \prime}$ Stainless Closed Channel | CT 48 | $48^{\prime \prime}$ Channel Trim |
| LC 6540 | 40" Stainless Closed Channel | CT 60 | 60" Channel Trim |
| LC 6552 | 52" Stainless Closed Channel | CT 72 | 72" Channel Trim |
| LC 6564 | 64" Stainless Closed Channel | CT 96 | 96" Channel Trim |
| LC 6588 | 88" Stainless Closed Channel |  |  |
| $\square$ INFI <br> CANADA USA - ASI | TY DRAIN CSA B 125.2 A112.18.2 | NOTE: Installer must verify all rough-in dimensions prior to installation and consult local and national codes. Conformity and compliance to local and national codes are the responsibility of the installer. |  |

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