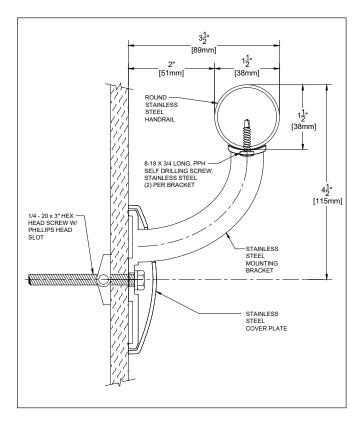
900SSR

Stainless Steel Handrail, Round, with 913SS Bracket, Internationally Compliant





Internationally Compliant



- 1.5" (38mm) gripping diameter, system extends 3.50" (89mm) from the wall.
- 913SS Bracket is internationally Compliant
- Type 304 Stainless Steel Handrail
- Aesthetically pleasing brushed finish
- Durable
- Pre-configured for fast and easy installation
- 1.5" diameter meets ADA requirements
- Non-pourous surface does not promote the growth of mold and mildew

IPC.1929/REV.1



Suggested Specifications

PART 1 - GENERAL

1 01 SUMMARY

- A. Handrail systems for pedestrian safety and wall protection
- 1.02 SECTIONS INCLUDES A. 900SSR Stainless Steel Handrail System, Round with
- 913SS Bracket, Internationally Compliant
- 1.03 REFERENCES A. American National Standards Institute (ANSI)
- B. American with Disabilities Act (ADA)

1.04 SYSTEM DESCRIPTION

- A. Performance Requirements: Provide Stainless Steel handrail systems that conform to the following requirements of regulatory agencies and the guality control of IPC Door and Wall Protection Systems, InPro Corporation. 1. Code Compliance: Provide handrails that comply
- with all current ANSI and ADA requirements.

1.05 SUBMITTALS

- A. Product Data: Manufacturer's printed product data for each product indicated in this section. B. Detail Drawings: Mounting details with appropriate
- fasteners for specific project substrates. C. Samples: Verification samples of handrail, 7" (178mm) long, in full size profiles with mounting
- brackets of each type indicated. D. Manufacturer's Installation Instructions: Printed
- installation instructions for each handrail.
- 1.06 DELIVERY, STORAGE AND HANDLING A. Deliver materials in unopened factory packaging to
- the jobsite. B. Inspect materials at delivery to assure that specified
- products have been received. C. Store in original packaging in a climate controlled environment away from direct sunlight.

1 07 WARRANTY

A. Standard IPC limited lifetime warranty against material and manufacturing defects.

PART 2 PRODUCTS

2 01 MANUFACTURERS

A. Acceptable Manufacturer:

IPC Door and Wall Protection Systems, InPro Corporation

PO Box 406, Muskego, WI 53150 USA;

- Telephone 800-543-1729, Fax: 888-715-8407, Internet address: www.inprocorp.com
- B. Substitutions: Not permitted
- Provide all handrails and wall protection from a single manufacturer.

- 2.02 MANUFACTURED UNITS A. 900SSR Metal Handrail System, with 913SS Bracket, Internationally Compliant
- 1. 900SSR Handrail, 1-1/2" (38mm) gripping diameter, system extends 3-1/2" (89mm) from the wall. System includes 1-1/2" (38mm) diameter stainless steel top rail with stainless steel brackets.

2.03 MATERIALS

- A. Stainless Steel
- 1. Continuous stainless steel rail of 304 alloy with a number 4 satin finish (type 304 meets NSF Standard 51)
- 2. Stainless Steel: Stainless Steel Brackets shall be made of type 201SS with type 304 stainless steel flange cover (type 304 meets NSF Standard 51).

2.04 COMPONENTS

- A. Handrail returns, outside corners and inside corners shall be stainless steel and a finish to match handrails
- B. Stainless steel brackets shall be fabricated from cast stainless steel with a brushed finish.
- C. Fasteners: All mounting systems accessories appropriate for substrates indicated on the drawings shall be provided.

2.05 FINISHES

- A. Handrail: Stainless steel rail of 304 alloy with a # 4 satin finish
- B. Stainless steel brackets shall have a #4 satin finish.

PART 3 EXECUTION

3 01 INSTALLERS

A. Installer should be familiar with the installation of finished stainless steel products.

3.02 EXAMINATION

- A. Examine areas and conditions in which handrail will be installed.
- 1. Complete all finishing operations, including painting, before beginning installation of handrail system materials.
- 2. Wall surface shall be dry and free from dirt, grease and loose paint.

3.03 PREPARATION

A. General: Prior to installation, clean substrate to remove dust, debris and loose particles.

3.04 INSTALLATION

A. General: Locate the handrail as indicated on the approved detail drawing for the appropriate substrate and in compliance with the IPC installation instruc-tions. Install handrail level and plumb at the height indicated on the drawings.

3.05 CLEANING

A. At completion of the installation, clean surfaces in accordance with the IPC clean-up and maintenance instructions.

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