

# ROUND CAST IRON FLOOR SINK

## 860 SERIES

### SPECIFICATION

Sioux Chief 860 Series cast iron floor sink shall be used where necessary in drainage systems or where PVC floor sinks are not permitted. Floor sink shall have an acid resisting porcelain enamel coating (ARE) for superior sanitation, and a high heat discharge rating for commercial hot water drainage applications. Connection to pipe and trap assembly shall be made by means of a no-hub coupling. Grates shall be available in various patterns for intended use. Sump area shall have smooth inner surfaces for quick and complete drainage. Designed in accordance with ASME A112.6.7-2001

### MATERIALS

floor sink: porcelain-coated (ARE) cast iron  
 strainer: porcelain-coated (ARE) cast iron, nickel-bronze, 301 stainless steel

### LOAD RATING

cast iron: 1,500 lbs. (light duty)  
 nickel-bronze: 1,500 lbs. (light duty)  
 stainless steel: 5,000 lbs. (heavy duty)

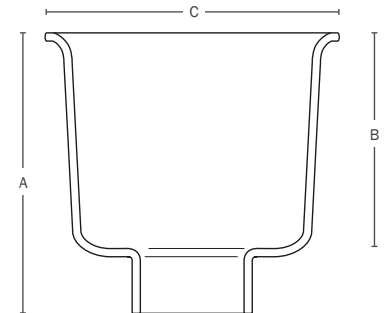
### DIMENSIONS

A: overall height 8<sup>1</sup>/<sub>4</sub>"  
 B: sump depth 6"  
 C: top diameter 9"

ITEM # SUBMITTED	_____
JOB NAME	_____
LOCATION	_____
ENGINEER	_____
CONTRACTOR	_____
PO#	_____ TAG _____



860-293Xi2



### Create Item Number

## 860-29A B

e.g. 860-293Xi2: Round ARE Cast iron floor sink with 3" no-hub connection and open-half ARE cast iron strainer

A	CONNECTION SIZE	B	STRAINER / OPTIONS	ACCESSORIES	
<input type="checkbox"/>	2X 2" No-Hub	<input type="checkbox"/>	i Full, ARE cast iron	<input type="checkbox"/>	860-UM Stainless steel mesh debris basket
<input type="checkbox"/>	3X 3" No-Hub	<input type="checkbox"/>	i2 Open-half, ARE cast iron	<input type="checkbox"/>	861-AD Aluminum dome bottom strainer
<input type="checkbox"/>	4X 4" No-Hub	<input type="checkbox"/>	i3 Open-quarter, ARE cast iron	<input type="checkbox"/>	863-FA Round Aluminum condensate funnel
		<input type="checkbox"/>	N Full, nickel-bronze	<input type="checkbox"/>	863-FN Round nik-brz condensate funnel
		<input type="checkbox"/>	N2 Open-half, nickel-bronze	<input type="checkbox"/>	863-FNO Oval nik-brz condensate funnel
		<input type="checkbox"/>	N3 Open-quarter, nickel-bronze		
		<input type="checkbox"/>	S Full, Stainless steel		
		<input type="checkbox"/>	S2 Open-half, Stainless steel		
		<input type="checkbox"/>	S3 Open-quarter, Stainless steel		
		<input type="checkbox"/>	W Stainless steel mesh debris basket		
		<input type="checkbox"/>	D Aluminum dome bottom strainer		