

# REGULATION TRAPS

» 240-08 SERIES, 240-09 SERIES, 240-93 SERIES, 240-94 SERIES

## SPECIFICATION

Sioux Chief Regulation Traps are intended to provide, when installed in a properly vented system, a liquid seal that prevents the back passage of gas without affecting the flow of sewage or wastewater through the system. Shall meet or exceed ASME standard A112.18.2.

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

## MATERIALS

Brass  
**Finish:** chrome or rough brass

## FEATURES

Cast brass  
 Brass nuts



240-08947C04

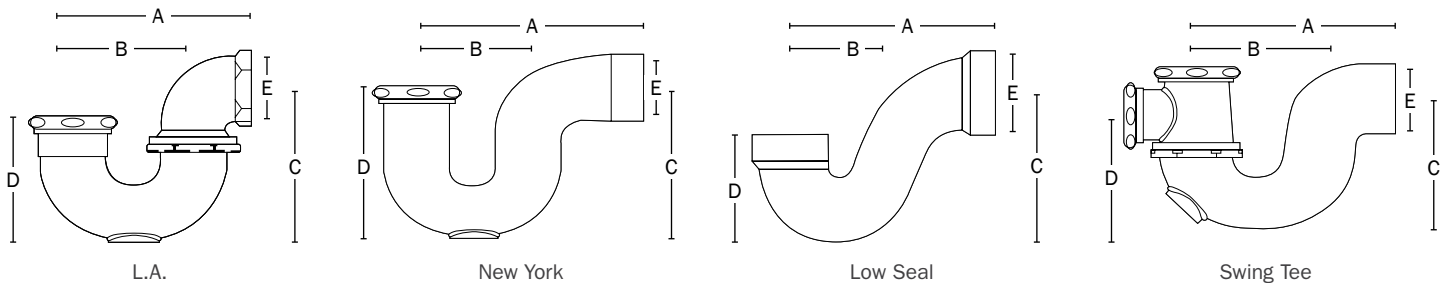
## DIMENSIONS

	-08648R1	-08688R1	-0884C	-08947C	-08948R1	-09648R1	
<b>A:</b> Length	3 <sup>15</sup> / <sub>16</sub> "	3 <sup>15</sup> / <sub>16</sub> "	3 <sup>15</sup> / <sub>16</sub> "	4 <sup>19</sup> / <sub>32</sub> "	6"	3 <sup>15</sup> / <sub>16</sub> "	
<b>B:</b> J-Bend length	2 <sup>5</sup> / <sub>8</sub> "	2 <sup>5</sup> / <sub>8</sub> "	2 <sup>5</sup> / <sub>8</sub> "	2 <sup>15</sup> / <sub>16</sub> "	3 <sup>15</sup> / <sub>16</sub> "	2 <sup>5</sup> / <sub>8</sub> "	
<b>C:</b> Outlet height	4 <sup>1</sup> / <sub>8</sub> "	4 <sup>1</sup> / <sub>8</sub> "	4 <sup>1</sup> / <sub>8</sub> "	4"	5 <sup>7</sup> / <sub>8</sub> "	4 <sup>1</sup> / <sub>8</sub> "	
<b>D:</b> Inlet height	3 <sup>3</sup> / <sub>64</sub> "	3 <sup>3</sup> / <sub>64</sub> "	3 <sup>3</sup> / <sub>64</sub> "	4 <sup>3</sup> / <sub>8</sub> "	4 <sup>5</sup> / <sub>16</sub> "	3 <sup>1</sup> / <sub>4</sub> "	
<b>E:</b> Outlet connections	THD 1 <sup>1</sup> / <sub>2</sub> "	SWT 1 <sup>1</sup> / <sub>2</sub> "	THD 1 <sup>1</sup> / <sub>2</sub> "	THD 2"	THD 2"	THD 1 <sup>1</sup> / <sub>2</sub> "	

	-09847C	-09847R1	-09848C	-09947R1	-09988R1	-9394R1	-9464R1
<b>A:</b> Length	4 <sup>5</sup> / <sub>8</sub> "	4 <sup>5</sup> / <sub>8</sub> "	3 <sup>15</sup> / <sub>16</sub> "	4 <sup>19</sup> / <sub>32</sub> "	5 <sup>29</sup> / <sub>32</sub> "	5 <sup>29</sup> / <sub>32</sub> "	5 <sup>1</sup> / <sub>2</sub> "
<b>B:</b> J-Bend length	2 <sup>5</sup> / <sub>8</sub> "	2 <sup>5</sup> / <sub>8</sub> "	2 <sup>5</sup> / <sub>8</sub> "	2 <sup>15</sup> / <sub>16</sub> "	3 <sup>9</sup> / <sub>16</sub> "	3 <sup>9</sup> / <sub>16</sub> "	2 <sup>5</sup> / <sub>8</sub> "
<b>C:</b> Outlet height	3 <sup>3</sup> / <sub>4</sub> "	3 <sup>3</sup> / <sub>4</sub> "	4 <sup>1</sup> / <sub>8</sub> "	4"	5 <sup>7</sup> / <sub>16</sub> "	4 <sup>19</sup> / <sub>32</sub> "	3 <sup>11</sup> / <sub>16</sub> "
<b>D:</b> Inlet height	4 <sup>1</sup> / <sub>8</sub> "	4 <sup>1</sup> / <sub>8</sub> "	3 <sup>1</sup> / <sub>4</sub> "	4 <sup>3</sup> / <sub>8</sub> "	4 <sup>1</sup> / <sub>4</sub> "	4 <sup>11</sup> / <sub>32</sub> "	2 <sup>25</sup> / <sub>32</sub> "
<b>E:</b> Outlet connections	THD 1 <sup>1</sup> / <sub>2</sub> "	THD 1 <sup>1</sup> / <sub>2</sub> "	THD 1 <sup>1</sup> / <sub>2</sub> "	THD 2"	SWT 2"	THD 2"	THD 1 <sup>1</sup> / <sub>2</sub> "

\*Sioux Chief specifications in US customary units are approximate and are provided for reference only.



## Create Item Number

# 240-ABCDE04

e.g. 240-08947C04: NY regulation trap, 2" x 1<sup>1</sup>/<sub>2</sub>", chrome cast, 1/bx

### ITEM A

- 08 = regulation traps
- 09 = regulation traps w/ cleanout
- 93 = swing tee
- 94 = low seal bath trap

### SIZE B

- 6 = 1<sup>1</sup>/<sub>2</sub>"
- 8 = 1<sup>1</sup>/<sub>2</sub>" x 1<sup>1</sup>/<sub>4</sub>"
- 9 = 2" x 1<sup>1</sup>/<sub>2</sub>"

### GAUGE C

- 4 = 17ga cast
- 8 = SWT brass x 17ga cast

### PATTERN D

- \_ = N/A (blank)
- 7 = New York
- 8 = L.A.

### FINISH E

- C = chrome
- R1 = rough brass

\*Not all combinations available. Contact your local rep to confirm availability.