

DIMENSIONS & DATA CERTIFIED FOR:

Representative:

Order:

Customer:

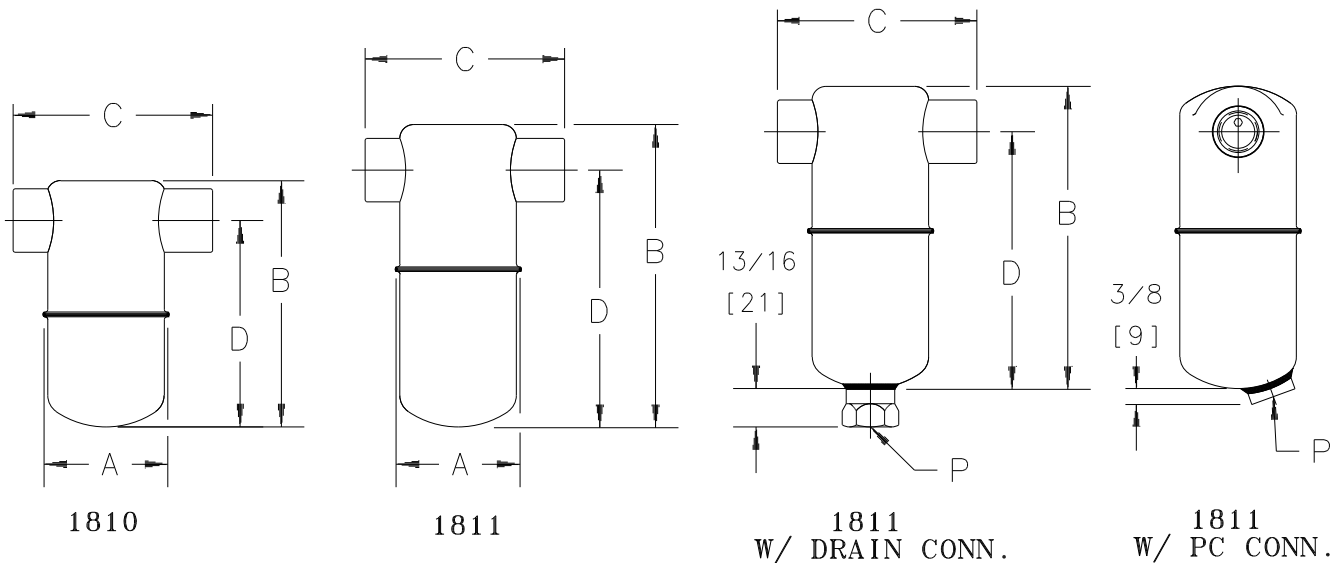
Order:

Project:

Requirements:

By:

Date:



MODEL NO.	1810		1811		1811 W/ DRAIN		1811 W/ PC	
CONNECTION [DN]	3/8[10]	1/2[15]	1/2[15]	3/4[20]	1/2[15]	3/4[20]	1/2[15]	3/4[20]
"A" (DIA.)	2-11/16 [68]							
"B" (HEIGHT)	5-5/16[136]	6-5/16[160]	6-9/16[167]	6-5/16[160]	6-9/16[167]	6-5/16[160]	6-9/16[167]	6-9/16[167]
"C" (FACE TO FACE)	4-5/16 [110]							
"D" (BOTTOM TO Q̄ INLET)	4-15/32" [114]	5-7/16[139]	5-9/16[142]	5-7/16 [139]	5-9/16 [142]	5-7/16 [139]	5-9/16 [142]	5-9/16 [142]
"P" (FITTING, CONN.) [DN]	-		1/2 NPT [15]				3/8 NPT [10]	
WEIGHT: lb. [kgs]	1-3/4 [.8]	2 [.9]	2-3/8[1.08]	2 [.9]	2-3/8[1.08]	2 [.9]	2-3/8[1.08]	2 [.9]
MAXIMUM ALLOWABLE PRESSURE (VESSEL DESIGN)	400 psig at 800°F [28 bar at 427°C]							
MAX. OPERATING PRESSURE [bar]	200 psig [14]		400 psig [28]					

NAME OF PART	MATERIAL
BODY & CAP	ASTM A240 T304L
CONNECTIONS	ASTM A479 T304
VALVE SEAT & VALVE	ASTM A582 T440F
VALVE RETAINER	S.S.
LEVER	
GUIDE PIN ASS'Y	ASTM A240 T304
BUCKET	

CONN. TYPE	MODEL NO.			
	1810	1811	1811 W/ Drain Conn.	1811 W/ PC Conn.
NPT	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
BSPT	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
SW	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Dimensions Are Inches [mm]

Armstrong International, Inc.
 Three Rivers Division
 Three Rivers, MI 49093
 (269) 273-1415 Fax(269) 278-6555
 Posted on Armstrong's homepage www.armstrong-intl.com

Product	CD No.	Date
1810 & 1811 INVERTED BUCKET STEAM TRAP	1005	3/19/04
		Rev. E