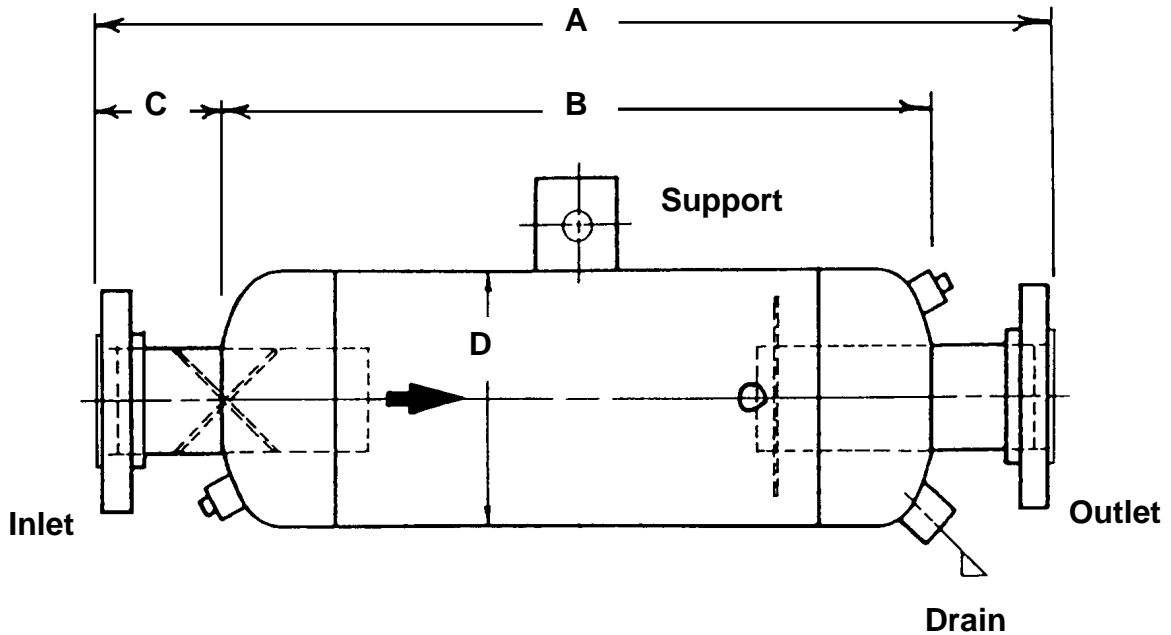


# SPECIFICATION PRINT—Horizontal Inline Separator



Dimensions are in Inches

ISH MODEL:	SIZE	A	B	C	D	DRAIN
2-6	2	32	24-1/2	3-3/4	6-5/8	3/4
2 1/2-8	2-1/2	32	24-1/2	3-3/4	8-5/8	3/4
3-8	3	32	24-1/2	3-3/4	8-5/8	1
4-10	4	36	28	4	10-3/4	1-1/2
5-12	5	38	30	4	12-3/4	2
6-12	6	40	32	4	12-3/4	2
8-16	8	48	40	4	16	2
10-20	10	60	48	6	20	2
12-24	12	74	60	6	24	3
14-30	14	90	78	6	30	3
16-30	16	100	88	6	30	3
18-36	18	108	92	8	36	3
20-36	20	120	104	8	36	3

**Note:** Designed and constructed to ASME Code Sec. VIII, Div. 1, with stamp. Supports provided on 8" inlet and larger units.

**Material Specifications:**

Heads: SA516-70, SA234WPB  
 Shell: SA53-B, SA516-70  
 Pipe: SA53-B, SA106-B  
 Coupling: SA105  
 Flanges: SA105  
 Finish: Shop Primer

**Standard Pressure Rating:**

150 psig at 450°F.— With 150# ANSI Flanges.  
 250 psig at 450°F.— With 300# ANSI Flanges

Other pressures and temperatures are available upon request.



**Penn Separator Corp.**

PO Box 340, Brookville, PA 15825

**Horizontal Inline Separator**

Rev. 4 06/15/98 SAM

ID 418-R4