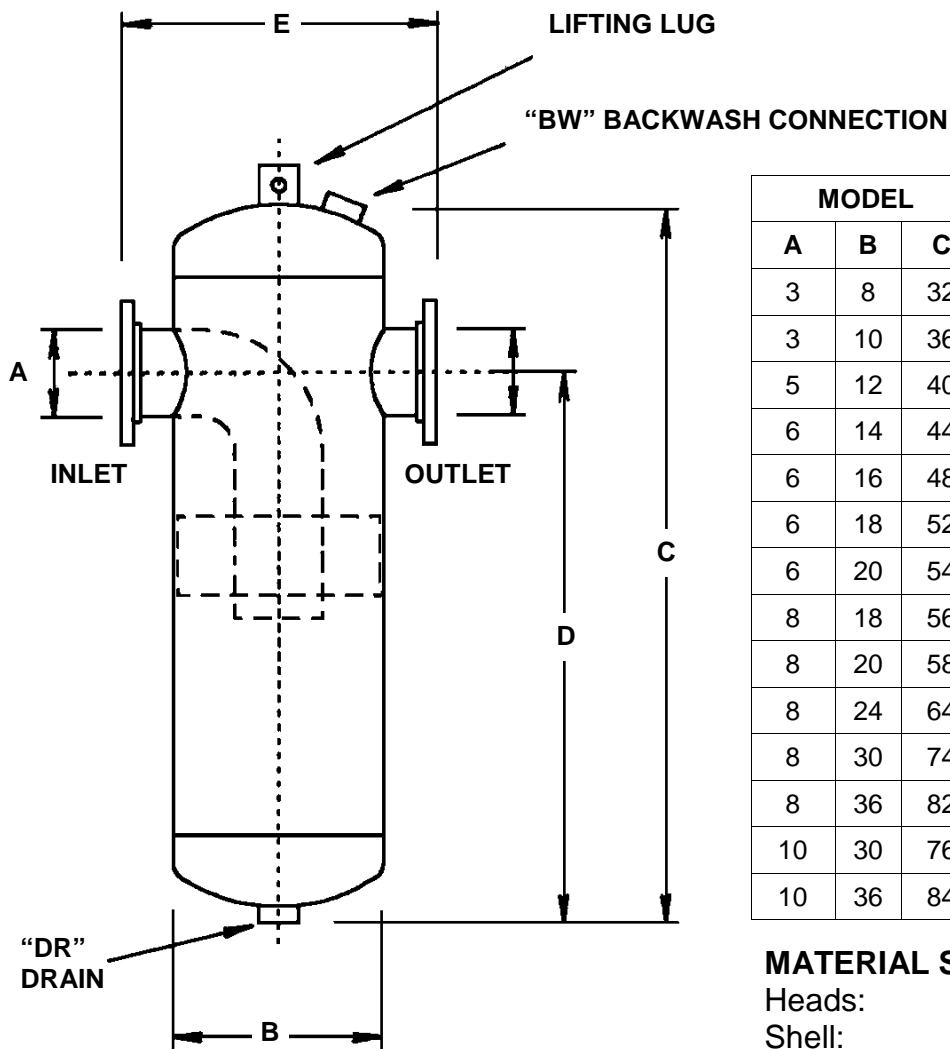


SPECIFICATION PRINT MTI—MIST SEPARATOR



MODEL						
A	B	C	D	E	DR	BW
3	8	32	23	17	1.25	0.75
3	10	36	27	19	1.25	0.75
5	12	40	30	21	1.50	1.50
6	14	44	33	22	1.50	1.50
6	16	48	36	24	1.50	1.50
6	18	52	40	26	1.50	1.50
6	20	54	41	28	2	2
8	18	56	43	28	1.50	1.50
8	20	58	45	30	2	2
8	24	64	50	34	2	2
8	30	74	58	40	2	2
8	36	82	65	46	2	2
10	30	76	59	42	2	2
10	36	84	66	48	2	2

MATERIAL SPECIFICATIONS:

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

SPECIFICATIONS:

- Lifting lugs supplied on Mist Separators 14" diameter and larger
- Flanged connections (Std.) are supplied for inlet and outlet and are 150# ANSI class. Other connections are NPTF.
- Different configurations, materials, and nozzle types available on request.
- Constructed and stamped in accordance with the latest ASME Code, Sec. VIII, Div. 1



Penn Separator Corp.

PO Box 340, Brookville, PA 15825

MTI—"Mist Separator"

REV. 0 VJZ 3/19/87

A 76004-1