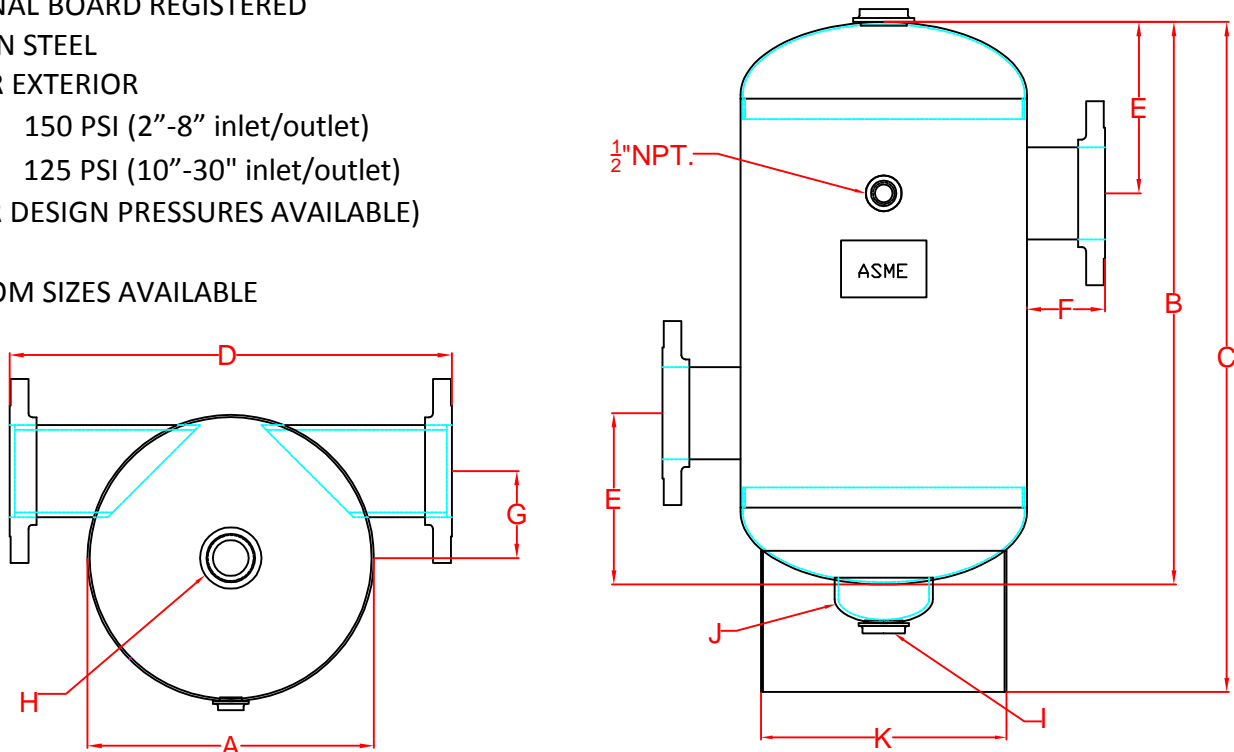


Built to ASME Section VIII Div. 1 standards, Delta sediment removal separators promote improved longevity for heating and cooling systems. They have two major functions. First, they separate and remove entrained air in hydronic and pumping systems. This is achieved by their tangential design which centrifuges the aerated water, separating the air centrally, and allowing for it to be released through the vent. Second, the sediment removal bowl present on the bottom of these vessels provides a collection area or sump where heavier particulate can accumulate and be easily removed.

ASME CODE SEC. VIII DIV. 1
 NATIONAL BOARD REGISTERED
 CARBON STEEL
 PRIMER EXTERIOR

MAWP: 150 PSI (2"-8" inlet/outlet)
 125 PSI (10"-30" inlet/outlet)
 (OTHER DESIGN PRESSURES AVAILABLE)

*CUSTOM SIZES AVAILABLE



ALL DIMENSIONS ARE IN INCHES

MODEL	INLET/OUTLET	A	B	C	D	E	F	G	H	I	J	K	WEIGHT (LBS)
DSRS-020	2	12	19 1/2	24 3/8	16 5/8	5 1/2	2 5/16	4 5/16	1 1/2	1	3	9 5/8	42
DSRS-025	2 1/2	12	19 1/2	24 3/8	16 5/8	5 1/2	2 5/16	4 1/16	1 1/2	1	3	9 5/8	42
DSRS-030	3	12	19 1/2	24 3/8	19 1/2	5 3/4	3 3/4	3 3/4	1 1/2	1	3	9 5/8	68
DSRS-040	4	14	27 1/2	31 7/8	21 3/4	8 3/8	3 13/16	4 1/4	1 1/2	2	4	12	86
DSRS-050	5	14	27 1/2	31 7/8	21 3/4	8 3/8	3 7/8	3 3/4	1 1/2	2	4	12	105
DSRS-060	6	20	38	44 1/2	28	11 3/4	4	6 1/4	2	2	6	14 1/2	200
DSRS-080	8	20	38	44 1/2	28	11 3/4	4	5 3/16	2	2	8	14 1/2	230
DSRS-100	10	30	55	63	41	17 1/2	5 1/2	8 1/2	2	2	12	24	530
DSRS-120	12	30	55	63	41	17 1/2	5 1/2	8 1/8	2	2	12	24	615
DSRS-140	14	36	72	78	46 3/8	22	5 3/16	10 3/4	2	2	12	30	1040

Dimensions are subject to change.
 Weights are approximate.