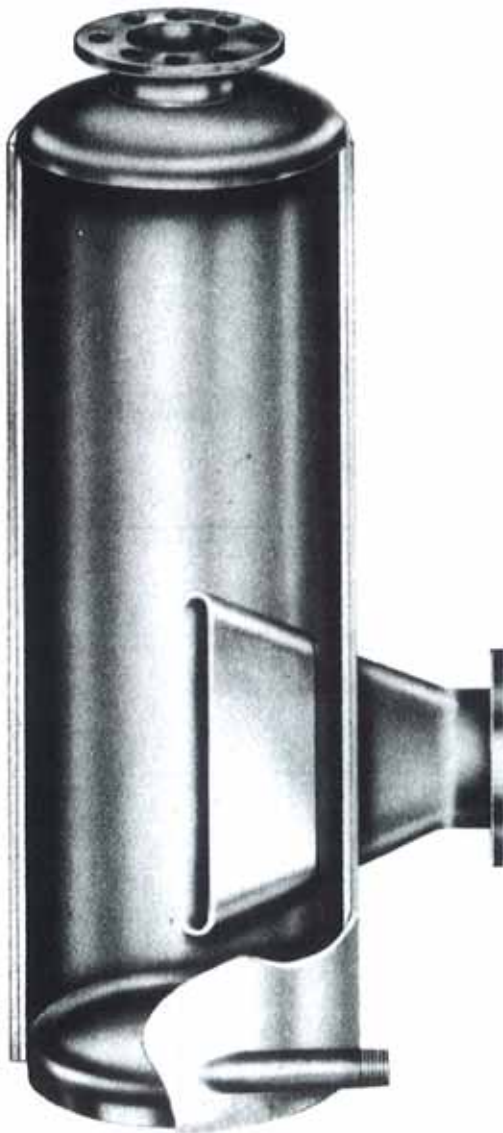




**BURGESS-MANNING**



## **WSS WATER SEPARATOR/SILENCER**

BULLETIN 1710-8

### **APPLICATION**

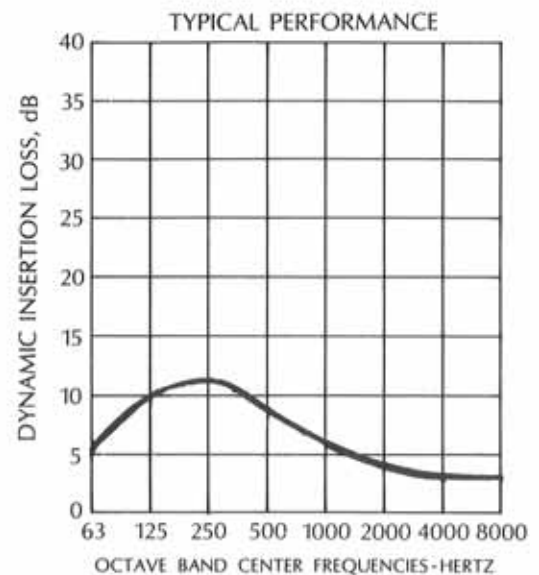
Discharge Separator/Silencer For:  
Water-Sealed Vacuum Blowers

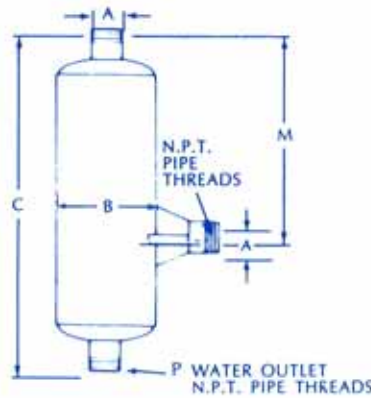
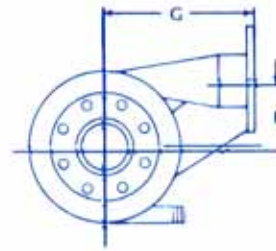
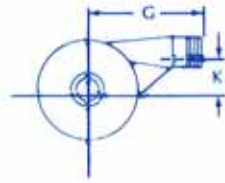
### **DESIGN**

Removes up to 99% of the free liquid and reduces discharge noise over a wide band of frequencies.

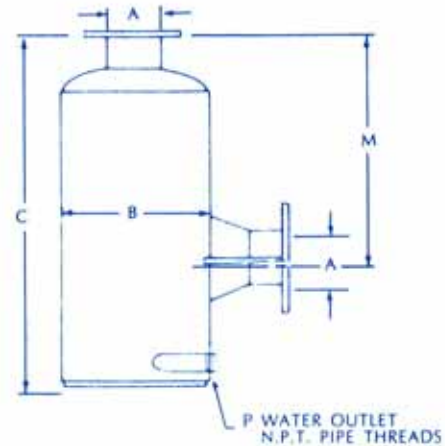
### **CONSTRUCTION**

Snubber is all-welded steel construction. Exterior surfaces are prime coated. Special material, interior coatings, inspection openings, mounting brackets and companion flanges are available at extra charge.





WSS  
SIZES 1 THRU 3½



WSS  
SIZES 4 THRU 16

Catalog Number	DIMENSIONS IN INCHES							Est. Wgt. Lbs.
	A	B	C	G	K	M	P	
WSS-1	1	4½	14	6	2¾/32	8¾/4	1	10
WSS-1¼	1¼	4½	14	6	2½/16	8	1	10
WSS-1½	1½	6	17	7	2¾/4	10	1½	15
WSS-2	2	8	22	9	3½/16	13	2	25
WSS-2½	2½	10	24	10	4⅝/8	14	2	35
WSS-3	3	10	27	11	4⅞/16	16	2½	50
WSS-3½	3½	12	30	12	5½/2	18	2½	60
WSS-4	4	12	29	13½	5⅞/16	18½	3	85
WSS-5	5	16	35	14½	7⅞/16	21½	3	130
WSS-6	6	18	42	18	8¾/16	27	3	175
WSS-8	8	22	52	21½	9½/16	32	3	285
WSS-10	10	24	56	26	10½/16	32	3	440
WSS-12	12	30	69	31½	13¾/16	40½	4	685
WSS-14	14	36	75	36½	16¼/4	43	4	1390
WSS-16	16	42	88	41½	18⅞/8	52	4	1860

Flanges are drilled to match 125 LB American Standard Flanges. Larger units are available upon request. Specifications subject to change without notice.



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Printed in USA