

**WASTEWATER AIR/VACUUM VALVE**  
**1"- 3" SERIES NO. 300ASV (THREADED STYLE)**

STANDARD MATERIALS OF CONSTRUCTION

<u>PART NO.</u>	<u>PART NAME</u>	<u>MATERIAL</u>
1	BODY	CAST IRON ASTM A126, CLASS B (INTERIOR / EXTERIOR FUSION BONDED EPOXY)
2	COVER	CAST IRON ASTM A126, CLASS B (INTERIOR / EXTERIOR FUSION BONDED EPOXY)
3	BAFFLE	DUCTILE IRON ASTM A536, GRADE 65-45-12 (INTERIOR / EXTERIOR FUSION BONDED EPOXY)
4	SEAT	BUNA-N
5	FLOAT	STAINLESS STEEL T316, ASTM A240
5L	FLOAT	STAINLESS STEEL T316, ASTM A240
6	GASKET	COMPRESSED NON-ASBESTOS FIBER
7	COVER BOLT	STAINLESS STEEL T316, ASTM F593
8	RETAINING SCREW	STAINLESS STEEL T316, ASTM F593
9	GUIDE BUSHING	STAINLESS STEEL T316, ASTM A582
14	PIPE PLUG	STEEL
20	GUIDE SHAFT	STAINLESS STEEL T316, ASTM A582
23	SCREENED HOOD (OPTIONAL)	GALVANIZED IRON
28	PIPE PLUG	STEEL
36	PIPE PLUG	STEEL

NOTE: ALL SPECIFICATIONS AS  
LAST REVISED.

Revised 5-20-10

MATERIALS OF CONSTRUCTION

DATE 2/3/10



VALVE AND MANUFACTURING CORP.

DRWG. NO.

VM-301ASV-M