

Ordering guide for Wastewater Air Release Valves



Bermad Air Release Valves For Sewage

Combination (double orifice) Flanged Air Release Valves				
Part No	Material	Pressure	Connection	Orifice Size
C-2-SCF-BD-PN16	Ductile Iron	1600Kpa	2" table D	50mm
C-3-SCF-BD-PN16	Ductile Iron	1600Kpa	3" table D	50mm
C-4-SCF-BE-PN16	Ductile Iron	1600Kpa	4" table D/E	75mm
C-6-SCF-BD-PN16	Ductile Iron	1600Kpa	6" table D	125mm



"Anti-Slam" Flanged Air Release Valves				
Part No	Material	Pressure	Connection	Orifice size
C-2-SCA-BD-PN16	Ductile Iron	1600Kpa	2" table D	48mm
C-3-SCA-BD-PN16	Ductile Iron	1600Kpa	3" table D	48mm
C-4-SCA-BE-PN16	Ductile Iron	1600Kpa	4" table D/E	72mm
C-6-SCA-BD-PN16	Ductile Iron	1600Kpa	6" table D	120mm



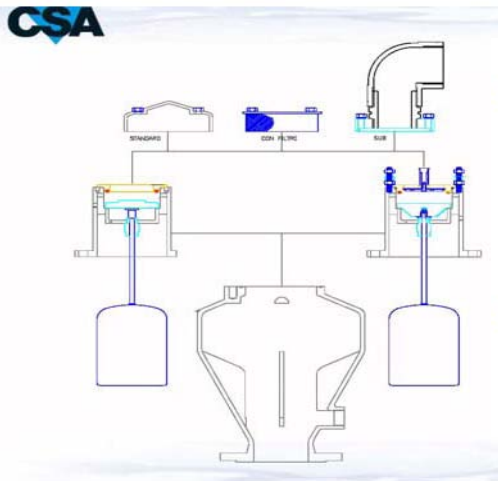
"Compact" Combination (double orifice) Air Release Valves				
Part No	Material	Pressure	Connection	Orifice size
C-2-SCF-C-BP-PN16	Ductile Iron	1600Kpa	2" BSP female	25mm
C-3-SCF-C-BD-PN16	Ductile Iron	1600Kpa	3" table D	25mm
C-4-SCF-C-BD-PN16	Ductile Iron	1600Kpa	4" table D	25mm



"Compact" Combination (double orifice) Anti-Slam Air Release Valves				
Part No	Material	Pressure	Connection	Orifice size
C-2-SCA-C-BP-PN16	Ductile Iron	1600Kpa	2" BSP female	24mm
C-3-SCA-C-BD-PN16	Ductile Iron	1600Kpa	3" table D	24mm
C-4-SCA-C-BD-PN16	Ductile Iron	1600Kpa	4" table D	24mm



Note : models SCF-C in 3" & 4" are 2" valves fitted with stainless steel flange kits.



Options of "Outlet" on top of valve

- Optional - Ductile Iron deflection cover for reduced height.
- Optional - Stainless Steel Mesh for insect protection (P.O.A.)
- Standard - Ductile Iron deflection cover with threaded outlet

Options for Valve Design Type

- Standard - three function (combination) air valve
- Optional - Anti-slam & kinetic orifice air valve

"SCA Anti-Slam Kit" to be replaced on "SCF" valves				
Part No	Material	Pressure	Suits valve	Orifice size
C-3-SCA-KIT	Ductile Iron	1600Kpa	2"	48mm
C-3-SCA-KIT	Ductile Iron	1600Kpa	3"	48mm
C-4-SCA-KIT	Ductile Iron	1600Kpa	4"	72mm

