

Oil Water Separator

Oil/Water Separation for Cleaner Condensate Discharge

Van Air Systems' Oil Water Separator series is a cost effective solution to remove common lubricating oils from condensate streams. This heavy duty unit is designed to simultaneously process different types of oils. These oil water separators are ready for 24 hour continous operation. Van Air Systems' oil water separators can remove lubricants down to a level in compliance with most regulations, and are designed to operate in most ambient conditions year-round.

These Oil Water Separators utilize multi-stage separation technology to clean up condensate streams to stay in compliance. The first stage collects and prevents rust, dirt, and scale from entering the main reservoir. The main reservoir provides time to allow oil to coagulate and float to the surface. The next chamber removes the segment of oils that are still in the solution. Finally the the last stage is where the carbon beds ensure that condensate will meet or exceed discharge limits.



BENEFITS OF OIL WATER SEPARATORS

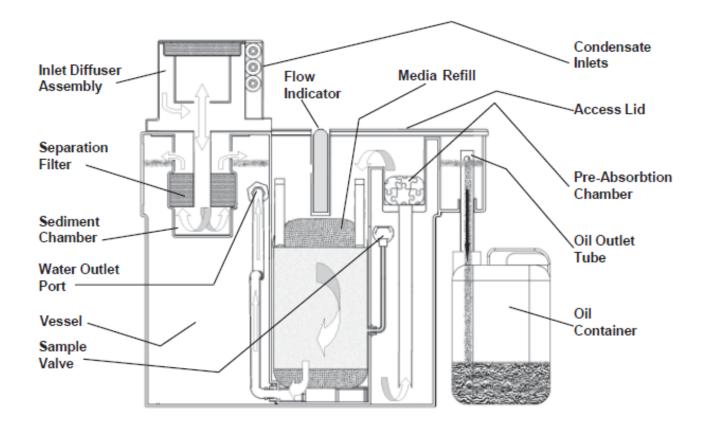
Simple // Dependable // Inexpensive

vanairsystems.com

SPECIFICATIONS

- Inlet Diffuser
- Multiple Inlets
- Removable access lid
- Translucent oil container
- Flow indicator
- Sample & reference jars

DIMENSIONS & SPECIFICATIONS									
HEIGHT		WID	WIDTH		DEPTH		MAX CFM CAPACITY 90°F/ 90% BH	WEIGHT	
in	cm	in	cm	ir	n	cm	(SCFM)	lbs	kg
30	76	26.5	67	1	9	48	150	50	23
39	99	34	86	2	21	53	300	90	41
39	99	35	89	3	31	78	600	170	77
45	114	35	89	3	31	78	900	229	104
39	99	72	183	3	31	78	1200	240	109
39	99	109	277	3	31	78	1800	360	163
39	99	146	371	3	31	78	2400	480	218
	in 30 39 39 39 39 39 39 39 39 39 39 39 39	in cm 30 76 39 99 39 99 39 99 39 99 39 99 39 99 39 99	HEIGHT WID in cm in 30 76 26.5 39 99 34 39 99 35 45 114 35 39 99 72 39 99 109	HEIGHT WIDTH in cm in cm 30 76 26.5 67 39 99 34 86 39 99 35 89 45 114 35 89 39 99 72 183 39 99 109 277	HEIGHT WIDTH in cm in cm in 30 76 26.5 67 1 39 99 34 86 2 39 99 35 89 3 45 114 35 89 3 39 99 109 277 3	HEIGHT WIDTH DEP in cm in 30 76 26.5 67 19 39 99 34 86 21 39 99 35 89 31 45 114 35 89 31 39 99 72 183 31 39 99 109 277 31	HEIGHT WIDTH DEPTH in cm in cm 30 76 26.5 67 19 48 39 99 34 86 21 53 39 99 35 89 31 78 45 114 35 89 31 78 39 99 72 183 31 78 39 99 109 277 31 78	Image: Height WIDT+ DEPT+ MAX CFM CAPACITY 90°F/90% RH in cm in cm in cm (scrm) 30 76 26.5 67 19 48 150 39 99 34 86 21 53 300 39 99 35 89 31 78 600 45 114 35 89 31 78 900 39 99 72 183 31 78 1200 39 99 109 277 31 78 1800	HEIGHT WIDTH DEPTH MAX CFM CAPACITY 90°F/90% RH WI in cm in cm (softw) lbs 30 76 26.5 67 19 48 150 50 39 99 34 86 21 53 300 90 39 99 35 89 31 78 600 170 45 114 35 89 31 78 900 229 39 99 72 183 31 78 1200 240 39 99 109 277 31 78 1800 360



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Installation, Operation and Maintenance Manuals

Coming Soon

Sales Drawings

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