



SkimOIL, Inc
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Marine and Industrial Solutions Since 1995

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ConEVAP

Compressor Condensate Evaporator **NO DISCHARGE IS A GOOD DISCHARGE**

SkimOil's ConEVAP system is an electric powered evaporator system that safely and automatically turns waste water to vapor and evaporates it away to atmosphere. The ConEVAP can be the final chapter for your compressor condensate management. With only one moving part, this simple ConEVAP system can evaporate many waste water streams without operator intervention or maintenance requirements, other than to drain some concentrate after several tanks full have already been evaporated away.



Dual Safety Shutoff's

NO DISCHARGE IS A GOOD DISCHARGE - Dual Safety Shutoff's

With simple controls and full monitoring capabilities the ConEVAP can turn your facility it's own **"NO DISCHARGE ZONE"**

It doesn't get any easier or safer than ZERO LIQUID DISCHARGE (ZLD)

How and why the ConEVAP accomplishes water evaporation: Simply direct your blow down to or otherwise get your water into the stainless steel tank, and turn on the power switch. It operates unattended until it runs out of water or would get a big slug of oil or junk at which point it will shut down automatically and give you signals that it's ready for more water or attention. With a high and low level cut-off switches, dual safety shutoffs, and dual thermostats for overheating protection, the well insulated stainless steel tank conserves energy and provides a safe physical environment. The sight glass lets you monitor what's going on and two drain valves provide for partial or total draining of the unit if and/or when oil, soaps or solids accumulate. The drain process can be field automated by others.

Available in 7 sizes the ConEVAP can evaporate up to 25 gallons per hour.

Evaporate away your compressor condensate.



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Industries Served & Applications:

Commercial Marine | Machine Coolant Water | Parts Washer Water | Hot Tank Water | Steam Cleaner Water | Dye Penetrants | Floor Scrubber Water | Water Base Paint Washup Alkaline Cleaners | Stencil Cleaner | Wire Draw Compounds | Phosphatizing Compounds | Paint Spray Water | Compressor Concentrates | Mop Waters | RO/UF Concentrates Rinse Waters | Die Cast Solutions | Water Based Inks | Tumbling & Vibratory Fluids | Photographic

ConEVAP™ Oil Water Separator Capacity/Utility Chart

Model No.	Capacity		KW	Amps	Volts	Shipping Wt	Phases	Dimensions H x L x W
	Lbs/Hr	Gals/Hr						
CE-6	15.8	1.9	6	11	480	546	3	48-1/8 x 46-1/8 x 20-3/8
CE-12	34.2	4.1	12	19	480	550	3	48-1/8 x 46-1/8 x 20-3/8
CE-18	51.6	6.2	18	21.7	480	618	3	48-1/8 x 46-1/8 x 24-3/8
CE-24	69.1	8.3	24	28.9	480	624	3	48-1/8 x 46-1/8 x 24-3/8
CE-36	104.1	12.5	36	43.4	480	633	3	48-1/8 x 46-1/8 x 24-3/8
CE-54	156.6	18.8	54	65.0	480	819	3	48-1/8 x 46-1/8 x 44-3/8
CE-72	209.1	25.1	72	86.7	480	834	3	48-1/8 x 46-1/8 x 44-3/8

