

Steamed Water Vaporizer

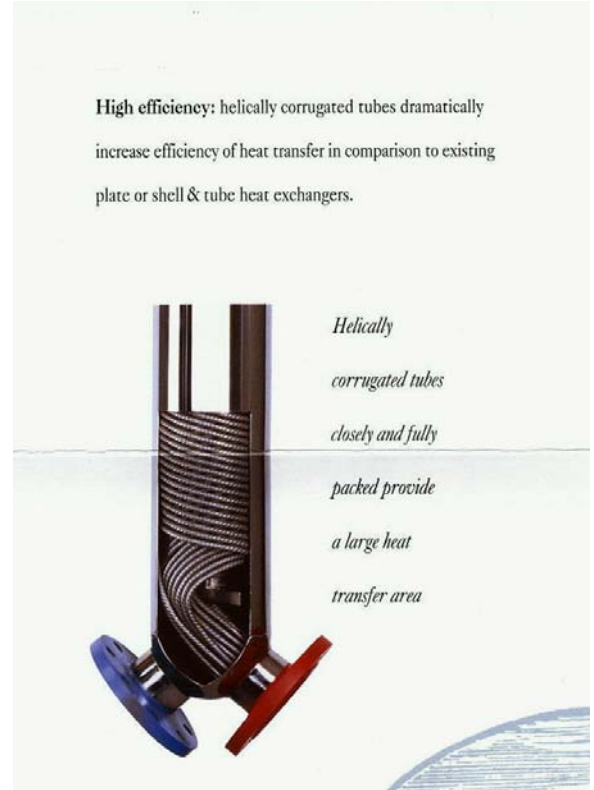
The *Cryotronix* series VSD-JAD Vaporizer is a heat exchanger which uses energy from steam to vaporize various liquids. *Cryotronix* vaporizers can range in capacity from 1,000 to 1, 000 000 sq. feet per hour.

The stainless steel heat exchanger coils and shell are designed for pressures up to 6000 psi.

Applications :

- C Inert gas blanketing
- C Furnace atmosphere
- C Vaporization of liquids
- C High flow gas purging
- C Fire protection system
- C Steelmaking and foundry

VSD-JAD Series



	Area	Weight	Volume		Height	Length	Diameter		Connection	
			Shell	Tubes			Shell	Tubes	Shell	Tubes
	sf.	Ch.	gal.	gal.	in.	in.	in.	in.	in.	in.
J2.11	12.92	43	0.7	0.6	59.57	6.3	3.15	0.31	1-1/2"	1-1/2"
J3.18	21.53	61.7	1.3	1.06	59.45	6.77	4	0.31	2"	2"
J5.38	43.06	95.9	3	1.75	59.45	8.03	5.5	0.31	2"	2"
J6.50	61.35	121.3	3.6	2.96	58.74	8.11	6.26	0.31	3"	3"
J9.88	115.17	209.4	7.7	4.23	58.31	9.96	8.63	0.31	4"	4"
J12.11	198.06	330.7	14.3	5.31	66.34	13.39	10.75	0.31	4"	4"

Other types and sizes, along with custom options are available. Please consult factory.