



Taylor-Wharton
Equipping The Hydrogen Infrastructure

CF Series Ambient Vaporizers

Ambient Vaporizer flow rates and specifications

MODEL	FLOW RATE Nm ³ /h*	INLET	OUTLET	APPROX. WEIGHT kg	DIMENSIONS mm
		to ANSI B16.5			
CF 50	50	25 NB 300#	25 NB 300#	62	592 x 592 x 2800
CF 75	75	25 NB 300#	25 NB 300#	93	592 x 592 x 3800
CF 100	100	25 NB 300#	25 NB 300#	135	592 x 842 x 3800
CF 150	150	25 NB 300#	25 NB 300#	180	592 x 842 x 4800
CF 225	225	25 NB 300#	25 NB 300#	275	1092 x 842 x 3800
CF 300	300	25 NB 300#	25 NB 300#	360	1092 x 842 x 4800
CF 400	400	25 NB 300#	25 NB 300#	468	1092 x 1092 x 4800
CF 500	500	40 NB 300#	40 NB 300#	590	1092 x 1092 x 5800
CF 750	750	40 NB 300#	40 NB 300#	888	1092 x 1592 x 5800
CF 1000	1000	40 NB 300#	50 NB 300#	1180	1092 x 2092 x 5800
CF 1500	1500	50 NB 300#	50 NB 300#	1720	1592 x 2092 x 5800
CF 2000	2000	50 NB 300#	80 NB 300#	2308	2092 x 2092 x 5800
CF 2500	2500	50 NB 300#	80 NB 300#	2802	2092 x 2092 x 6800
CF 3000	3000	50 NB 300#	80 NB 300#	3360	2092 x 2592 x 6800
CF 4000	4000	50 NB 300#	80 NB 300#	4400	2092 x 2592 x 8800

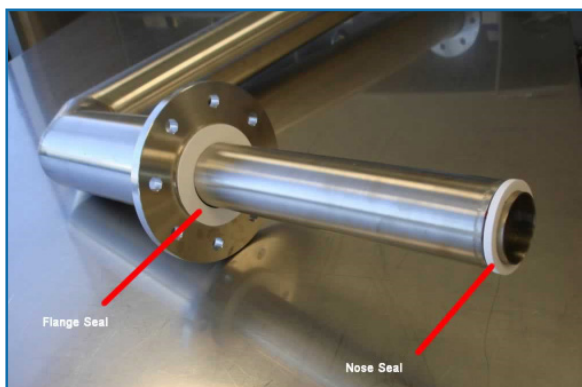
* Based on the industry norm of: LIN, ambient temperature of 21°C, 70% RH, 8 hour duty cycle and a working pressure of 10 barg. MAWP to 40 barg. Factors outside of these parameters may influence the actual result. For further information on sizing and selection, please contact our technical team for assistance.

Our Products Include:



Vaporizers

- Ambient
- Fan forced
- Steam heated
- Electrically heated
- Water heated
- Stainless / Monel lined
- High pressure cylinder filling
- Special purpose vaporizers



Vacuum jacketed piping

- Gas vents
- Gas phase separators
- Vent heaters
- Auto-fill systems
- ½" to 6" standard designs with bayonet joints
- Welded connections available in all sizes
- Flexible vacuum jacketed hoses



Cryogenic piping skids and panels

- Gas mixing
- Flow measurement
- Pressure regulation
- Cylinder filling systems
- Cryogenic pump skids
- Turnkey systems



Call us today for more details on our great range of products and services !!



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