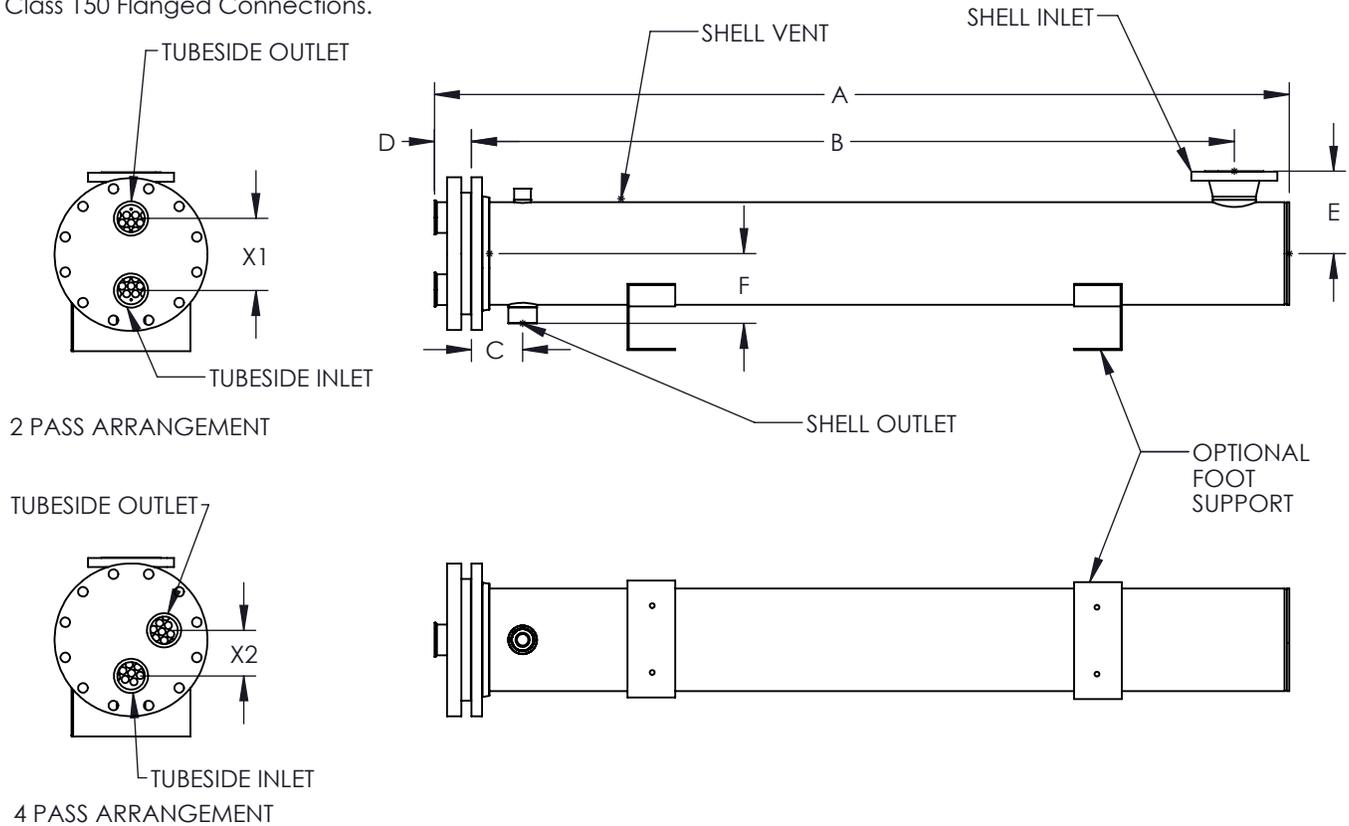


MODEL HYGX 10"

The 10" Shell & Tube is a large capacity U-Tube heat exchanger. It is available in several sizes and can accommodate flow rates up to 450 gallons per minute. The 10" Shell & Tube has optional foot supports that are suitable for floor or frame installation. Shells are available in 304 stainless steel and tube bundles are available in 304 or 316 stainless steel (other materials available upon request). Port Connections are available as ASME Tri-Clamp, FNPT Connections, or Class 150 Flanged Connections.



SPECIFICATIONS:

* 4 PASS ARRANGEMENT AVAILABLE USING 3" TRI-CLAMPS AND SMALLER

MODEL	A	B	C	D	E	F	G	X ₁	X ₂	SHELL INLET	SHELL OUTLET	TRI-CLAMP SIZE
10x24-01	41.5"	31.88"	5.25"	3.875"	8.625"	7.375"	16"	7.55"	4.775"	4" 150# FLG	2" NPT	3"
10x24-02	41.813"	31.88"	5.25"	4.188"	8.625"	7.375"	16"	6.59"	N/A*	4" 150# FLG	2" NPT	4"
10x36-01	53.5"	43.88"	5.25"	3.875"	8.625"	7.375"	16"	7.55"	4.775"	4" 150# FLG	2" NPT	3"
10x36-02	53.813"	43.88"	5.25"	4.188"	8.625"	7.375"	16"	6.59"	N/A*	4" 150# FLG	2" NPT	4"
10x54-01	71.5"	61.88"	5.25"	3.875"	8.625"	7.375"	16"	7.55"	4.775"	4" 150# FLG	2" NPT	3"
10x54-02	71.813"	61.88"	5.25"	4.188"	8.625"	7.375"	16"	6.59"	N/A*	4" 150# FLG	2" NPT	4"
10x72-01	89.5"	79.88"	5.25"	3.875"	8.625"	7.375"	16"	7.55"	4.775"	4" 150# FLG	2" NPT	3"
10x72-02	89.813"	79.88"	5.25"	4.188"	8.625"	7.375"	16"	6.59"	N/A*	4" 150# FLG	2" NPT	4"
10x84-01	101.5"	91.88"	5.25"	3.875"	8.625"	7.375"	16"	7.55"	4.775"	4" 150# FLG	2" NPT	3"
10x84-02	101.813"	91.88"	5.25"	4.188"	8.625"	7.375"	16"	6.59"	N/A*	4" 150# FLG	2" NPT	4"
10x114-01	131.5"	121.88"	5.25"	3.875"	8.625"	7.375"	16"	7.55"	4.775"	4" 150# FLG	2" NPT	3"
10x114-02	131.813"	121.88"	5.25"	4.188"	8.625"	7.375"	16"	6.59"	N/A*	4" 150# FLG	2" NPT	4"

ALL DIMENSIONS ARE APPROXIMATE AND SUBJECT TO CHANGE