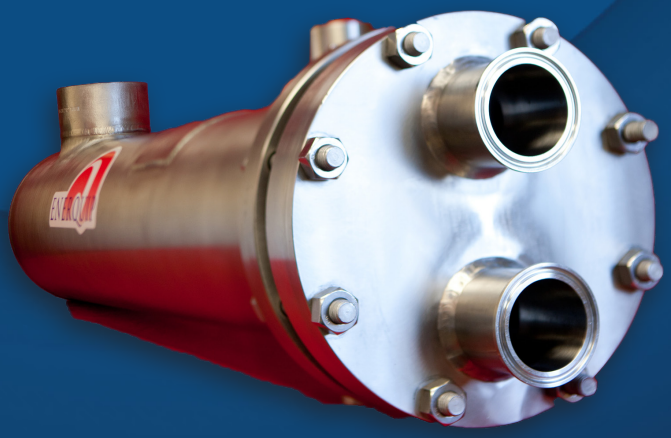
ENERQUIP
Heat Exchangers

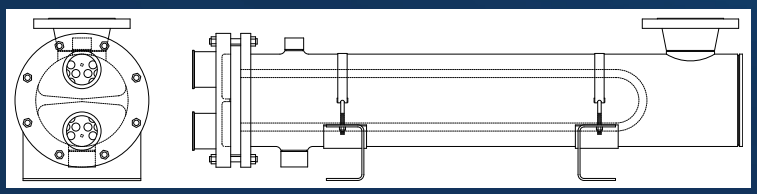
Sanitary Standard U-Tube Steam to Liquid Heat Exchangers

When Schedule Counts

- Sanitary 304 Stainless Steel construction
- Perfect choice for heating/cooling low-fouling fluids
- Suitable for most Food, Beverage & Dairy Applications
- Many sizes are in stock for faster delivery
- High quality construction and sanitary finish



- Enerquip can assist you with Sizing & Selection
- Removable/replaceable tube bundle for easy change-out
- U-tube style allows tubes to expand and contract freely
- Each unit is ASME pressure tested & Code stamped
- Exchangers are designed & rated for 150 psig at 375F



Options Available:

- Insulation & cladding with Stainless jacket
- Mounting Foot Supports – horizontal or vertical
- Baffle & connection changes for liquid to liquid applications
- Upgrades to 3-A or Double tubesheet design
- Passivation and/or Electro-polished surfaces
- Available in 316Lss, Duplex, AL6XN, Hastelloy & other alloys
- Multiple-pass tubesheets & bonnets

1001

Southgate Process Equipment, Inc. is an authorized representative for Enerquip, LLC

87 Hickory Springs Industrial Drive, Canton, GA 30115

Phone: (770) 345-0010 | Email: Sales@southgateprocess.com | Website: www.Southgateprocess.com

Sanitary Standard U-Tube Steam to Liquid Heat Exchangers

Check out our wide selection of standard sized exchangers with fast delivery available...

PART #	SIZE	SURFACE AREA (SQFT)	OVERALL LENGTH	PASS	CONNECTIONS			MATERIAL
					SHELL (NPT)		TUBE-SIDE	
					IN	OUT	(TC)	
424O15C10C-30415T2	4" x 24"	5.9	33.75	2 Pass	1.5"	1"	1.5"	SS304L
430O15C10C-30415T2	4" x 30"	7.3	39.75	2 Pass	1.5"	1"	1.5"	SS304L
436O15C10C-30415T2	4" x 36"	8.8	45.75	2 Pass	1.5"	1"	1.5"	SS304L
448O15C10C-30415T2	4" x 48"	11.65	57.75	2 Pass	1.5"	1"	1.5"	SS304L
454O15C10C-30415T2	4" x 54"	13.1	63.75	2 Pass	1.5"	1"	1.5"	SS304L
472O20C10C-30415T2	4" x 72"	17.4	81.75	2 Pass	2"	1"	1.5"	SS304L
484O20C10C-30415T2	4" x 84"	20.3	93.75	2 Pass	2"	1"	1.5"	SS304L
496O20C10C-30415T2	4" x 96"	23	105.75	2 Pass	2"	1"	1.5"	SS304L
4108O20C10C-30415T2	4" x 108"	26	117.75	2 Pass	2"	1"	1.5"	SS304L
4114O20C10C-30415T2	4" x 114"	27.5	123.75	2 Pass	2"	1"	1.5"	SS304L
624O25C10C-30420T2	6" x 24"	11.3	38.13	2 Pass	2.5"	1"	2"	SS304L
630O25C10C-30420T2	6" x 30"	13.6	44.13	2 Pass	2.5"	1"	2"	SS304L
636O25C10C-30420T2	6" x 36"	16.2	50.13	2 Pass	2.5"	1"	2"	SS304L
648O25C10C-30420T2	6" x 48"	21.5	62.13	2 Pass	2.5"	1"	2"	SS304L
654O25C10C-30420T2	6" x 54"	24.1	68.13	2 Pass	2.5"	1"	2"	SS304L
672O30C15C-30420T2	6" X 72"	31.9	86.13	2 Pass	3"	1.5"	2"	SS304L
684O30C15C-30420T2	6" x 84"	37.15	98.13	2 Pass	3"	1.5"	2"	SS304L
696O30C15C-30420T2	6" x 96"	42.4	110.13	2 Pass	3"	1.5"	2"	SS304L
6108O30C15C-30420T2	6" x 108"	47.69	122.13	2 Pass	3"	1.5"	2"	SS304L
6114O30C15C-30420T2	6" x 114"	50.3	128.13	2 Pass	3"	1.5"	2"	SS304L
824O25C10C-30430T2	8" x 24"	18.6	39.38	2 Pass	2.5"	1"	3"	SS304L
830O25C10C-30430T2	8" x 30"	23	45.38	2 Pass	2.5"	1"	3"	SS304L
836O25C10C-30430T2	8" x 36"	27.2	51.38	2 Pass	2.5"	1"	3"	SS304L
848O25C10C-30430T2	8" x 48"	35.96	63.38	2 Pass	2.5"	1"	3"	SS304L
854O40F15C-30430T2	8" x 54"	40.1	69.38	2 Pass	4" NPS	1.5"	3"	SS304L
872O40F20C-30430T2	8" x 72"	53	87.38	2 Pass	4" NPS	2"	3"	SS304L
884O40F20C-30430T2	8" x 84"	61.77	99.38	2 Pass	4" NPS	2"	3"	SS304L
896O40F20C-30430T2	8" x 96"	70.4	111.38	2 Pass	4" NPS	2"	3"	SS304L
8108O40F20C-30430T2	8" x 108"	79.07	123.38	2 Pass	4" NPS	2"	3"	SS304L
8114O40F20C-30430T2	8" x 114"	83.37	129.38	2 Pass	4" NPS	2"	3"	SS304L
1024O30C20C-30440T2	10" x 24"	33	42.81	2 Pass	3"	2"	4"	SS304L
1030O30C20C-30440T2	10" x 30"	40.6	48.81	2 Pass	3"	2"	4"	SS304L
1036O30C20C-30440T2	10" x 36"	47.9	54.81	2 Pass	3"	2"	4"	SS304L
1048O30C20C-30440T2	10" x 48"	63	66.81	2 Pass	3"	2"	4"	SS304L
1054O40F20C-30440T2	10" x 54"	70.3	72.81	2 Pass	4" NPS	2"	4"	SS304L
1072O60F20C-30440T2	10" x 72"	92.7	90.81	2 Pass	6" NPS	2"	4"	SS304L
1084O60F20C-30440T2	10" x 84"	107.7	102.81	2 Pass	6" NPS	2"	4"	SS304L
1096O60F20C-30440T2	10" x 96"	122.5	114.81	2 Pass	6" NPS	2"	4"	SS304L
10108O60F20C-30440T2	10" x 108"	137.6	126.81	2 Pass	6" NPS	2"	4"	SS304L
10114O60F20C-30440T2	10" x 114"	143.8	132.81	2 Pass	6" NPS	2"	4"	SS304L

Southgate Process Equipment, Inc.
87 Hickory Springs Industrial Dr.
Canton, GA 30115
Phone: (770) 345-0010
Email: Sales@southgateprocess.com
Website: www.southgateprocess.com