



50,000 Tons Per Year Phenol Plant Liquidation



Exchangers

Item #	Sq. Ft.	Material	S PSI Temp	T PSI Temp
106774	4212	304SS/304SS/CS	75	75
106772	1635	304SS/304SS/CS	75	75
106773	1560	304SS/304SS/CS	75	75
106771	1470	304SS/304SS/CS	75	75
106770	1370	304SS/304SS/CS	50	75
106768	1305	304SS/304SS/CS	75FV	75
106769	1305	304SS/304SS/CS	75FV	75
106767	1300	304SS/304SS/CS	75	75
110412	800	CS/Admiralty/CS	100	75
106766	700	CS/304SS/304SS	150	75FV
106765	670	304SS/304SS/CS	75	75
106760	652	CS/304SS/CS	300	75FV
106764	630	CS/316SS/304SS	150	75
106763	620	304LSS/304LSS/304LSS	150	150
106762	614	CS/316SS/304SS	300	75FV
106761	600	316SS/316SS/CS	15FV	75
106758	540	316SS/316SS/CS	75FV	75
106757	482	CS/304SS/304SS	150	75FV
106755	474	CS/304SS/304SS	300	75FV
106756	474	CS/304SS/304SS	300	75FV
106754	450	304LSS/304LSS/304LSS	75FV	75
106759	412	304SS/316SS/CS	75FV	75
106751	392	CS/304SS/304SS	150	75
106750	390	304SS/316SS/CS	75	75
106749	384	304SS/304SS/CS	75	75
106747	300	316SS/316SS/CS	8	75
106748	300	304SS/316SS/CS	75FV	75

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106746	275	CS/316SS/CS	75	75FV
106745	270	304LSS/304LSS/304LSS	150	150
106743	251	CS/304SS/304SS	300	75FV
106744	251	CS/304SS/304SS	200	75FV
106742	228	CS/304SS/304SS	150	75
106741	200	CS/316SS/316SS	150	75
106752	200	304SS/304SS/CS	75	75
110401	177	304SS/304SS/CS	75	75
110394	170	304SS/304SS/CS	75FV	75
110408	165	CS/304SS/304SS	150	75
110409	165	CS/304SS/304SS/	150	75
110410	165	CS/304SS/304SS	150	75
110393	150	304SS/304SS/CS	75	75
110395	150	CS/316SS/316SS	300	75FV
110413	120	CS/316S/304SS	150	75
110414	120	CS/316S/304SS	150	75
110406	101	CS/CS/CS	125	125
110403	100	304SS/304SS/CS	75	75
110411	100	304SS/304SS/CS	75FV	75
110405	88	CS/Admiralty/CS	150	75
110391	77	SS/SS/(1)SS & (1)CS	75FV	75
110402	75	304SS/304SS/304SS	25	75
110404	50	304SS/304SS/CS	15FV	75
110392	50	316SS/316SS/CS	75FV	75
110397	50	CS/304SS/CS	75FV	75
110398	25	S/316SS/CS	75FV	75FV
110396	22	304SS/304SS/CS	75FV	75

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Columns

Item #	Dia x Length	Material	Shell PSI @ Temp	MFG
110357	4'6" x 47'0"	316SS	30 @ 450	Stacey
110358	4'6" x 65'0"	Top 316SS & Bottom CS	30 @ 450	Stacey
110359	5'6" x 95'3"	CS	30 @ 450	Chicago Boiler
110360	5'0" x 42'0"	Top 304SS/ Middle CS/ Bottom 304SS	30 @ 450	Stacey
110361	3'0" x 20'0"	304LSS	15 @ 450	Bethlehem Steel
110363	3'6" x 50'0"	Copper B152	Atmos	ACME
110364	4'0" x 65'0"	Copper B152	Atmos	ACME
110365	5'0" x 60'0"	Top CS/ Bottom 316SS	30 @ 450	Stacey

Tanks

Item #	Gallons	Dia/Width	Length	PSI @ Temp	V/H	Material	Code
110372	56,300	18'0"	30'0"	Atmos	V	304SS	NO
110374	25,000	12'0"	30'0"	Atmos	V	304SS	API-620
110375	25,000	12'0"	30'0"	Atmos	V	304SS	API-620
110390	1,200	5'0"	6'0"	Atmos @ 300	V	304SS	NO

Oxidizers built in 2008

Item #	Gallons	Dia/Width	Length	PSI @ Temp	V/H	Material	Code	MFG
110373	32,000	13'6"	30'0"	Atmos @ 300	V	304LSS	API-620	Modern Welding
110376	32,000	13'6"	30'0"	Atmos @ 300	V	304LSS	API-620	Modern Welding



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Vessels/Reactors

Item #	Gallons	Dia x Length	PSI @ Temp	Material	Top/Bottom Heads
110381	6,000	9'0" x 10'6"	15 @ 300	304SS	Dished/Dished
110382	6,000	9'0" x 10'6"	15 @ 300	304SS	Dished/Dished
110370	4,750	5'6" x 20'0"	75 @ 200	316S	3' Cone/ 3' Cone
110383	2,500	6'6" x 8'4"	30 @ 300	304SS	Dished/Dished
110369	2,300	4'6" x 17'0"	50 @ 300	304SS	Dished/ 5'4" Cone
110380	1,700	7'0" x 4'4"	15 @ 200	304SS	2' x 2' Dished/ 2' x 2' Dished
110386	1,450	5'0" x 8'0"	30 @ 300	304SS	Dished/Dished
110387	1,000	4'0" x 9'0"	60 @ 300	304SS	Dished/Dished
110388	1,000	4'0" x 9'0"	60 @ 300	304SS	Dished/Dished
110389	1,000	4'0" x 9'0"	60 @ 300	304SS	Dished/Dished
110377	800	4'0" x 6'8"	150 @ 100	304SS	Dished/Dished
110378	700	4'6" x 4'4"	15 @ 200	304SS	2' x 2' Dished/ 2' x 2' Dished
110379	700	4'6" x 4'4"	15 @ 200	304SS	2' x 2' Dished/ 2' x 2' Dished
110379	700	4'6" x 4'4"	15 @ 200	304SS	2' x 2' Dished/ 2' x 2' Dished
110371	600	3'0" x 9'6"	50 @ 500	304SS	Dished/Dished
110385	475	3'0" x 7'0"	30 @ 300	304SS	Dished/Dished
110366	425	3'0" x 6'0"	30 @ 140	304SS	Dished/Dished
110384	425	3'6" x 4'0"	30 @ 300	304SS	Dished/Dished
110367	400	3'6" x 5'0"	30 @ 650	CS	Dished/Dished
110368	150	2'0" x 4'6"	30 @ 450	304SS	Dished/Dished



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