

CAPACITY		PLUNGER SIZE	MOTOR HORSEPOWER REQUIRED				MAX PSI AS INDICATED
U.S. GAL / HOUR	LITER / HOUR		1000 PSI	1400 PSI	1800 PSI	2500 PSI	
SERIES SS-1000-VBR							
200	757	11/16	3	5	5	7.5	7.5 - 3000
250	946	11/16	3	5	5	7.5	10 - 3000
300	1136	27/32	5	5	7.5	10	10 - 3000
350	1325	27/32	5	7.5	7.5	10	15 - 3000
400	1514	27/32	5	7.5	10	15	15 - 3000
450	1703	1	5	7.5	10	15	15 - 2500
500	1893	1	7.5	10	10	15	15 - 2500
550	2082	1	7.5	10	15	20	20 - 2500
550	2082	1-1/8	7.5	10	15		15 - 2000
600	2271	1-1/8	7.5	10	15		15 - 2000
650	2461	1-1/8	7.5	10	15		15 - 2000
700	2650	1-1/8	10	15	15		20 - 2000
1000	3785	1-1/8	15	20	20		25 - 2000
SERIES SS-2100-VBR							
500	1893	1-1/16	7.5	10	10	15	20 - 3000
580	2196	1-1/16	7.5	10	15	20	20 - 3000
600	2271	1-1/16	7.5	10	15	20	20 - 3000
700	2650	1-1/16	10	15	15	20	25 - 3000
750	2839	1-1/16	10	15	15	25	25 - 3000
700	2650	1-1/4	10	15	15	20	25 - 3000
800	3028	1-1/4	10	15	20	25	30 - 3000
930	3520	1-1/4	15	15	20	30	40 - 3000
1000	3785	1-1/4	15	20	20	30	40 - 3000
1100	4164	1-1/4	15	20	25	40	40 - 3000
1100	4164	1-1/2	15	20	25		30 - 2300
1200	4542	1-1/2	15	20	25		40 - 2300
1300	4921	1-1/2	15	25	30		40 - 2300
1400	5300	1-1/2	20	25	30		40 - 2300
1500	5678	1-1/2	20	25	30		40 - 2300
1400	5300	1-5/8	20	25	30		40 - 2000
1500	5678	1-5/8	20	25	30		40 - 2000
1630	6170	1-5/8	20	30	40		40 - 2000
1800	6814	1-5/8	20	30	40		40 - 2000
2100	7949	1-5/8	25	40	50		50 - 2000
SERIES SS-3000-SGR							
700	2650	1-5/8	10	15	15	20	25 - 3000
800	3028	1-5/8	10	15	20	25	30 - 3000
1000	3785	1-5/8	15	20	20	30	40 - 3000
1200	4542	1-5/8	15	20	25	40	40 - 3000
1500	5678	1-5/8	20	25	30	50	50 - 3000
1630	6170	1-5/8	20	30	40	50	60 - 3000
1500	5678	1-7/8	20	25	30	50	50 - 2500
1630	6170	1-7/8	20	30	40	50	50 - 2500
1860	7041	1-7/8	25	30	40	60	60 - 2500
2000	7571	1-7/8	25	40	40	60	60 - 2500
2100	7949	1-7/8	25	40	50	60	60 - 2500
2000	7571	2-1/8	25	40	40		50 - 2000
2100	7949	2-1/8	25	40	50		50 - 2000
2325	8801	2-1/8	30	40	50		60 - 2000
2500	9464	2-1/8	30	40	50		60 - 2000
2325	8801	2-1/4	30	40			50 - 1725
2500	9464	2-1/4	30	40			50 - 1725
3000	11356	2-1/4	40	50			60 - 1725
SERIES SS-5000-TGR							
1500	5678	2-1/8	20	25	30	50	50 - 3000
1630	6170	2-1/8	20	30	40	50	60 - 3000
1860	7041	2-1/8	25	30	40	60	75 - 3000
2000	7571	2-1/8	25	40	40	60	75 - 3000
2100	7949	2-1/8	25	40	50	60	75 - 3000
2325	8801	2-1/8	30	40	50	75	100 - 3000
2500	9464	2-1/8	30	40	50	75	100 - 3000
3000	11356	2-1/8	40	50	60	100	100 - 3000
2000	7571	2-3/8	25	40	40	60	75 - 3000
2325	8801	2-3/8	30	40	50	75	100 - 3000
2500	9464	2-3/8	30	40	50	75	100 - 3000
3000	11356	2-3/8	40	50	60	100	100 - 3000
3260	12340	2-3/8	40	60	75	100	125 - 3000
3500	13249	2-3/8	40	60	75	100	125 - 3000
4000	15142	2-3/8	50	75	100	125	150 - 3000
3000	11356	2-5/8	40	50	60	100	100 - 3000
3260	12340	2-5/8	40	60	75	100	125 - 3000
3500	13249	2-5/8	40	60	75	100	125 - 3000
4000	15142	2-5/8	50	75	100	125	150 - 3000
4500	17034	2-5/8	50	75	100	125	150 - 3000
5000	18927	2-5/8	60	100	100	150	150 - 2700

WAUKESHA
CERRY-BURRELL
HOMOGENIZER SPECIFICATIONS

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WAUKESHA
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CAPACITY		PLUNGER SIZE	MOTOR HORSEPOWER REQUIRED					MAX PSI AS INDICATED
U.S. GAL /HOUR	LITER /HOUR		3600 PSI	4200 PSI	4800 PSI	5400 PSI		
SERIES SS-1000-VBR HD6								
75	284	5/8	3	5	5	5	5 - 6000	
100	379	5/8	5	5	7.5	7.5	7.5 - 6000	
150	568	5/8	7.5	7.5	10	10	10 - 6000	
200	757	5/8	10	10	15	15	15 - 6000	
150	568	11/16	7.5	7.5	10	10	10 - 5400	
200	757	11/16	10	10	15	15	15 - 5400	
250	946	11/16	10	15	15	15	15 - 5400	
250	946	27/32	10				10 - 3600	
300	1136	27/32	15				15 - 3600	
350	1325	27/32	15				15 - 3600	
400	1514	27/32	20				20 - 3600	
SERIES SS-2100-VBR HD6								
350	1325	27/32	15	20	20	25	25 - 6000	
400	1514	27/32	20	20	25	25	30 - 6000	
450	1703	27/32	20	25	25	30	30 - 6000	
400	1514	29/32	20	20	25	25	30 - 6000	
450	1703	29/32	20	25	25	30	30 - 6000	
500	1893	29/32	20	25	30	30	40 - 6000	
550	2082	29/32	25	30	30	40	40 - 6000	
450	1703	1	20	25	25		30 - 5100	
550	2082	1	25	30	30		40 - 5100	
650	2461	1	30	30	40		40 - 5100	
550	2082	1-1/16	25	30			30 - 4600	
650	2461	1-1/16	30	30			40 - 4600	
750	2839	1-1/16	30	40			40 - 4600	
SERIES SS-3000-SGR HD6								
450	1703	1-3/16	20	25	25	30	30 - 6000	
575	2177	1-3/16	25	30	40	40	40 - 6000	
700	2650	1-3/16	30	40	40	50	50 - 6000	
825	3123	1-3/16	40	40	50	50	60 - 6000	
950	3596	1-3/16	40	50	60	60	75 - 6000	
500	1893	1-1/4	20	25	30	30	30 - 5400	
625	2366	1-1/4	25	30	40	40	40 - 5400	
750	2839	1-1/4	30	40	40	50	50 - 5400	
875	3312	1-1/4	40	50	50	60	60 - 5400	
1000	3785	1-1/4	40	50	60	60	60 - 5400	
1000	3785	1-1/2	40				50 - 3740	
1125	4259	1-1/2	50				50 - 3740	
1250	4732	1-1/2	50				60 - 3740	
1375	5205	1-1/2	60				60 - 3740	
1500	5678	1-1/2	60				75 - 3740	

For additional information contact:

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