

## APV Rannie and Gaulin Homogenizers & High Pressure Pumps

5 kW - 15 kW - 24 kW - 37 kW - 55 kW - 75 kW - 110T - 125T - 132Q - 132T - 185Q - 275Q - 315



# APV Homogenizers / High Pressure Pumps- l/h - bar

RANNIE HOMOGENIZERS /High Pressure Pumps - MAX. CAPACITY L/H - BALL AND POPPET TYPE													
MODEL	150 bar	170 bar	200 bar	210 bar	250 bar	300 bar	400 bar	600 bar	650 bar	800 bar	1000 bar	1200 bar	1500 bar
Rannie 5	900		900		700	570	450	250	130	130	80		
Rannie 15	3300		2300		1900	1650	1120	670	400	400	300	160	100
Rannie 24	5200		3700		2850	2500	1850	950	650	650	500		
Rannie 37	8200		5800		4700	4100	2800	2000	1300	1300	1000		
Rannie 55	12500		9000		7500	6300	4400	2900	2100	2100	1400	800	600
Rannie 75		11800	10000				5000					1000	800
Rannie 110	21000	18000		14000	12000	10000	7500	5000		3500	2500		
Rannie 125T	24000		21000	18000	14000	12000	9000	6000		4500	3000		
Rannie 132T	22000		22000		17000	15000	11000	7500	5100	5100	4000		
Rannie 132Q	30000		20000		17000	14500	10000	7000					
Rannie 185Q	40000		30000		23000	20000	16000	10000	9000				
Rannie 275Q		45000	40000		30000	27000	20000	12500					
Rannie 315	35000		35000		35000	21000	21000	14200	10500	10500	8000		

GAULIN HOMOGENIZERS /High Pressure Pumps - MAX. CAPACITY L/H - BALL TYPE VALVES											
MODEL	70 bar	100 bar	140 bar	150 bar	170 bar	200 bar	210 bar	250 bar	300 bar	400 bar	600 bar
Gaulin 5		720	720	720	720	720	720	500	500	400	180
Gaulin 15		2100	2100	2100	2100	1600	1600	1300	1150	800	450
Gaulin 24		3100	3100	3100	3100	2750	2750	1900	1900	1400	700
Gaulin 37		5200	5200	5200	5200	4500	4500	3100	3100	2200	1600
Gaulin 55		13700	9000	9000	9000	7700	7700	5300	5300	3750	2600
Gaulin 75			13100		11400	10000				4700	
Gaulin 110				21000	18000		14000	12000	10000	7500	5000
<b>Gaulin 125T</b>						<b>21000</b>	<b>18000</b>	<b>14000</b>	<b>12000</b>	<b>9000</b>	<b>6000</b>
Gaulin 132T		19000	19000	19000	19000	19000	19000	12500	12500	10500	7400
Gaulin 132Q		33000	16000	16000	16000	16000	16000				
Gaulin 185Q		38000	38000	30000	30000	27000	20000	20000			

GAULIN HOMOGENIZERS /High Pressure Pumps - MAX. CAPACITY L/H - POPPET TYPE VALVES											
MODEL	70 bar	100 bar	140 bar	150 bar	170 bar	200 bar	210 bar	250 bar	300 bar	400 bar	600 bar
Gaulin 5	850	850	850	850	850	850	850				
Gaulin 15	3000	3000	3000	3000	3000	2300	2300	1900	1700	1100	
Gaulin 24	10200	4200	4200	4200	4200	3600	3600	2500	2500	1850	
Gaulin 37	11200	11200	6640	6640	6640	5700	5700	2800	2800	2800	
Gaulin 55	16000	16000	10500	10500	10500	9000	9000	6200	6200	4400	
Gaulin 75			13500		11800	10000				5000	
Gaulin 110T				21000	18000		14000	12000	10000	7500	5000
<b>Gaulin 125T</b>						<b>21000</b>	<b>18000</b>	<b>14000</b>	<b>12000</b>	<b>9000</b>	<b>6000</b>
Gaulin 132T	19500	19500	19500	19500	19500	19500	19500	15000	15000	11000	
Gaulin 132Q	34000	34000	25000	25000	19000	17000	17000				
Gaulin 185Q	50000	50000	40000	32000	32000	28000	21000	21000			

# APV Homogenizers / High Pressure Pumps - gph - psi

RANNIE HOMOGENIZERS /High Pressure Pumps - MAX. CAPACITY G/H - BALL AND POPPET TYPE VALVES													
MODEL	2175 psi	2465 psi	2900 psi	3000 psi	3625 psi	4350 psi	5800 psi	8700 psi	9425 psi	11600 psi	14500 psi	17400 psi	21750 psi
Rannie 5	260		260		185	150	120	65	35	35	20		
Rannie 15	870		600		500	435	295	175	105	105	80	40	25
Rannie 24	1370		980		750	660	490	250	170	170	130		
Rannie 37	2170		1530		1240	1085	740	530	345	345	265		
Rannie 55	3300		2376		1980	1660	1160	770	555	555	370	210	160
Rannie 75		3100		2640			1320					265	210
Rannie 110	5544	4752		3696	3168	2640	1980	1320					
Rannie 125T	6340		5548	4755	3698	3170	2377	1585		1057	793		
Rannie 132T	5810		5810		4490	3910	2905	1980	1650	1650	1060		
Rannie 132Q	7920		5280		4490	3830	2640	1850					
Rannie 185Q	10500		7900		6050	5250	4200	2600	2350				
Rannie 275Q		11800		10500	7900	7100	5280	3300					
Rannie 315	9245		9245		9245	5550	5550	3750	2775	2775	2115		

GAULIN HOMOGENIZERS /High Pressure Pumps - MAX. CAPACITY GPH - BALL TYPE VALVES											
MODEL	1450 psi	2030 psi	2175 psi	2465 psi	2900 psi	3000 psi	3045 psi	3625 psi	4350 psi	5800 psi	8700 psi
Gaulin 5	190	190	190	190	190		190	130	130	105	50
Gaulin 15	550	550	550	550	420		420	340	300	210	120
Gaulin 24	820	820	820	820	725		725	500	500	370	185
Gaulin 37	1375	1375	1375	1375	1190		1190	820	820	580	420
Gaulin 55	3620	2380	2380	2380	2035		2035	1400	1400	990	685
Gaulin 75		3460		3010		2640				1240	
Gaulin 110			5544	4752		3696		3168	2640	1980	1320
<b>Gaulin 125T</b>					<b>5548</b>		<b>4755</b>	<b>3698</b>	<b>3170</b>	<b>2377</b>	<b>1585</b>
Gaulin 132T	5020	5020	5020	5020	5020		5020	3300	3300	2775	1950
Gaulin 132Q	8720	4225	4225	4225	4225		4225				
Gaulin 185Q	10000	10000	8000	8000	7100		5300	5300			

GAULIN HOMOGENIZERS /High Pressure Pumps - MAX. CAPACITY GPH - POPPET TYPE VALVES												
MODEL	1015 psi	1450 psi	2030 psi	2175 psi	2465 psi	2900 psi	3000 psi	3045 psi	3625 psi	4350 psi	5800 psi	8700 psi
Gaulin 5	225	225	225	225	225	225		225				
Gaulin 15	792	792	792	792	792	610		610	500	450	290	
Gaulin 24	2690	1110	1110	1110	1110	950		950	660	660	490	
Gaulin 37	2960	2960	1750	1750	1750	1505		1505	740	740	740	
Gaulin 55	4230	4230	2775	2775	2775	2380		2380	1640	1640	1160	
Gaulin 75			3550		3100		2640				1320	
Gaulin 110T				5544	4752		3696		3168	2640	1980	1320
<b>Gaulin 125T</b>						<b>5548</b>		<b>4755</b>	<b>3698</b>	<b>3170</b>	<b>2377</b>	<b>1585</b>
Gaulin 132T	5150	5150	5150	5150	5150	5150		5150	3435	34535	2905	
Gaulin 132Q	9000	9000	6600	6600	5020	4490		4490				
Gaulin 185Q	13200	13200	10600	8500	8500	7400		5545	5545			