

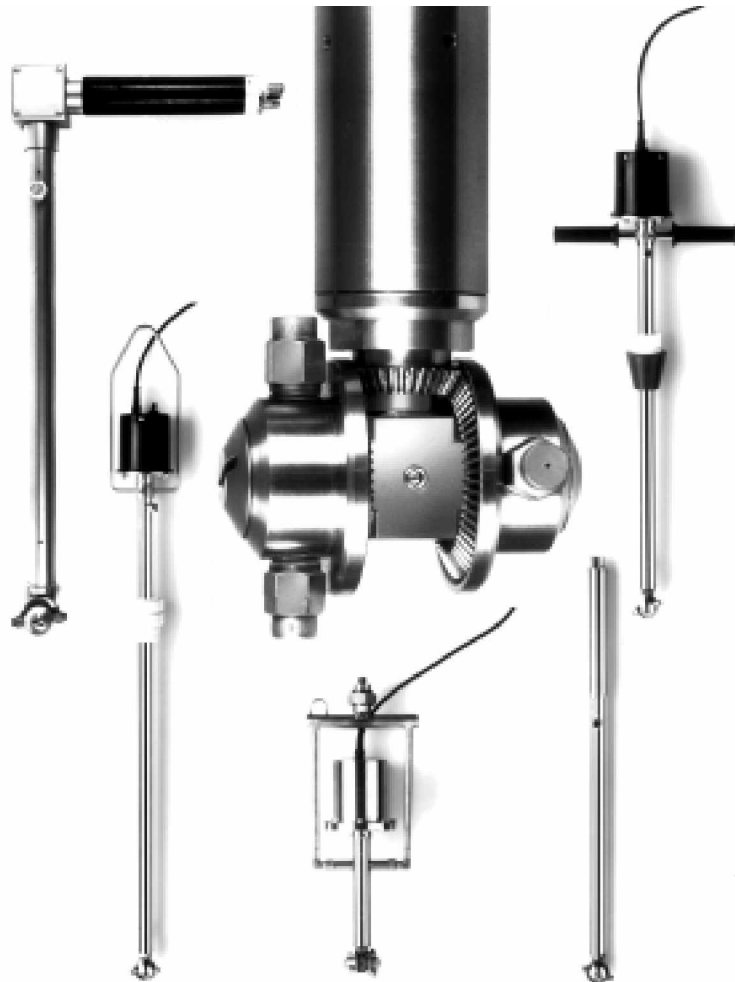
Roto Jet's Rotary Action Speeds Complete Tank Cleaning

Sellers® Roto Jet™ Rotary Tank Cleaners are available in both HP (High Pressure) and LP (Low Pressure) versions.

The HP models operate up to pressures of 3625 PSI (250 BAR) and flows to 21 GPM (80 l/m) and the LP models operate up to pressures of 1015 PSI (80 BAR) and 80 GPM (303 l/m).

The HP models are available in:

- Stainless steel or nickel plated brass construction
- Electric motor or air motor driven
- Dual- or 4-nozzle designs readily available
- Shaft lengths from 19.7 in (500 mm) to 157 in (4000 mm)
- Standard units have a 2.17 in (55 mm) opening for ease of entry for cleaning of drums, IBC's and other limited access vessels
- Heads also available with 1.65 in (42 mm) openings for cleaning of wine barrels
- The HP Roto Jet is suitable for the chemical processing, food, pharmaceutical, paint and bulk transport industries
- All electric motor driven units can easily be attached to Portable High Pressure Washers
- Optional accessories, attachments and mounting readily available
- Seals are Viton, PTFE, or Zalak
 - 360 degree high impact spray pattern for thorough cleaning of all tanks up to 20 ft (6 m) in diameter



PSI	PRESSURE AT THE TANK CLEANER															
	100	200	300	400	500	600	700	800	900	1000	1500	2000	2500	3000	3625	
NOZZLE SIZE																
-0005	1.6	2.1	2.8	3.1	3.4	3.7	4	4.2	4.5	4.8	6.1	6.8	7.8	8.6	9.4	
-0006	1.9	2.5	3.3	3.6	4.1	4.6	4.8	5.1	5.6	5.8	7.2	8.2	9.3	10.2	11.2	
-0007	2.1	2.9	3.8	4.2	4.8	5.4	5.6	5.9	6.4	6.7	8.4	9.5	10.8	11.8	13	
-0008	2.4	3.4	4.4	4.8	5.6	6.2	6.4	6.8	7.4	7.8	9.7	11	12.4	13.4	14.8	
-0009	2.8	3.8	4.9	5.4	6.3	6.9	7.2	7.5	8.4	8.7	10.4	12.4	13.9	15.1	16.8	
-0010	3.1	4.4	5.4	6.3	7	7.6	8.2	8.8	9.3	9.8	12.2	14.2	15.8	17.4	18.7	
-0015	4.7	6.6	8.1	9.4	10.5	11.5	12.4	13.3	14.1	14.9	18.3	21.1	23.6	25.8	28	
-0020	6.2	8.8	10.8	12.4	13.9	15.2	16.4	17.5	18.6	19.6	24.1	28.6	31.2			
-0025	7.7	10.9	13.3	15.4	17.2	18.8	20.3	21.5	22.9	24	29.3					
-0030	9.1	12.9	15.8	18.2	20.4	22.3	24	25.4	28.1	28.9						

NOTE: Above is based on dual nozzle unit

“LP” Models



The LP models are available in:

- Stainless steel construction
- Air or electric drive motors
- Seals are PTFE or Zalak
- Shaft lengths from 19.7 in (500 mm) to 78.7 in (2000 mm)
- Pressures to 1015 PSI (80 BAR) or 80 GPM (303 l/m)
- Dual- or 4-nozzle designs readily available
- Easily fits through 3 in (76.2 mm) openings
- Comes equipped with standard mounting flange
- Ideal for use in cleaning bulk trailers with 3 in (76.2 mm) cleanouts

FLOW CURVES (DUAL-NOZZLES)

PSI	100	200	300	400	500	600	700	800	900	1000
NOZZLE SIZE	GALLONS PER MINUTE									
03	0.93	1.28	1.69	1.80	2.08	2.30	2.40	2.60	2.79	2.92
05	1.55	2.08	2.76	2.94	3.48	3.99	4.03	4.37	4.67	4.84
06	1.86	2.47	3.33	3.47	4.21	4.73	4.85	5.24	5.63	5.83
07	2.18	2.91	3.88	4.18	4.89	5.47	5.66	6.14	6.61	6.82
08	2.49	3.39	4.48	4.81	5.62	6.23	6.38	6.94	7.49	7.70
09	2.80	3.78	5.03	5.34	6.29	7.00	7.24	7.87	8.47	8.80
10	3.11	4.22	5.57	6.02	7.02	7.82	8.06	8.74	9.40	9.68
15	4.66	6.30	8.36	8.94	10.40	11.59	12.09	13.06	14.10	14.52
20	6.27	8.34	10.93	12.00	14.04	15.58	16.07	17.48	18.58	19.26
25	7.77	10.57	13.94	15.45	17.42	19.95	20.15	21.98	23.50	24.20
30	9.40	12.99	16.94	17.98	20.80	23.78	24.23	26.22	28.15	28.89
35	10.62	14.88	19.68	21.13	24.44	27.60	28.06	30.46	32.79	34.36
40	12.43	17.21	22.68	24.15	28.08	32.25	32.65	34.96	37.99	39.82
50	15.54	21.09	27.87	30.12	34.84	39.35	40.81	44.49	48.37	50.23
60	18.65	26.66	33.34	35.95	42.38	47.28	49.23	53.50	58.21	60.64
70	21.76	31.02	38.81	41.78	48.88	55.20	57.13	62.24	67.50	70.53
80	24.86	33.93	44.82	48.10	56.16	62.85	64.53	71.51	77.34	
90	27.97	38.29	50.28	54.17	63.18	71.05	73.71	79.45		
100	31.08	40.72	55.75	60.24	70.20	79.80				
110	34.19	47.02	61.22	66.32	77.22					
120	37.29	50.90	66.68	72.39						
130	40.40	55.74	72.15							
140	43.51	61.80	77.89							
150	46.62	67.86								

NOTE: All nozzles are 1/4 in MEG nozzles. Optional extended nozzles with the same orifices are available when opening sizes are not an issue, for extended reach. Existing nozzles will require slightly larger than a 3 in opening, unless the nozzles are positioned straight up and down.



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