

# Rotonics Vertical Freestanding Tanks

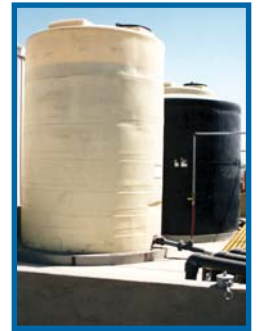
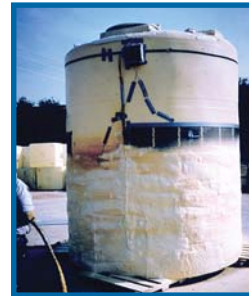
[www.rotonics.com/tanks/RMI/Vertical.htm](http://www.rotonics.com/tanks/RMI/Vertical.htm)

## RMI-1

- Available in Crosslink Polyethylene or FDA approved High Density Linear Polyethylene (ANSI/NSF Standard 61).
- Extremely durable crosslink material available for critical applications.
- Vertical Tanks are available in natural, black, and various other colors upon request.
- Impact and corrosion resistant.
- UV stabilizers aid in resistance to environmental aging.
- Seamless, one piece construction.
- Fittings, valves, and fabricated accessories are also available.
- All Vertical Tanks are designed with a Heavy Duty Wall for containment of liquids up to 16.5 lbs./gal. 1225 - 6500 gallon Vertical Tanks are also available in Standard Wall for containment of liquids up to 12.5 lbs./gal.
- Tanks can be equipped with heat tracing foam insulation, which assists in maintaining thermostatically controlled uniform temperatures of tank contents.
- Heavy valves, strainers, and hoses need a secondary support to prevent applying an excessive load on tank outlets.



RMI has been a pioneer and, for the last three decades, a leading innovator in the manufacturing of all sizes of both Linear and Crosslink Polyethylene Tanks.



Item#	Size (Gal.)	Dia. (In.)	Ht. w/Lid (In.)	Lid (In.)
6316	22	20	20	8
6314	50	24	31	2
6318	70	23	44/43	8/16 *
6320	130	29	51/50	8/16 *
6326	220	40	45	8
6328	310	32	93/92	8/16 *
6330	330	47	53/52	8/16 *
6335	550	47	78	16
6340	600	72	42	16
6342	710	47	105	16
6350	1000	72	66	16
6356	1225	60	118	24
6354	1250	93	51	16
6351	1300	72	83	16
6360	1500	72	94	16

Item#	Size (Gal.)	Dia. (In.)	Ht. w/Lid (In.)	Lid (In.)
6376	1650	93	61	16
6391	2300	93	87	16
6381	2800	93	105/106	16/24
6397	4000	96	141/140	16/22*
6400**	4500	118	102	22
6406**	4300	102	127	24
6407	4995	142	87/86	16/22*
6408	5300	102	164/163	16/22*
6410**	6500	118	142	22

\*Larger Lid Optional

\*\*Molded-in lifting lugs available upon request.

Limited Tank Warranty: RMI warrants to the original purchaser all tanks manufactured by RMI to be free from defects in material and workmanship for a period of five (5) years from date of manufacture, with the exception of D.O.T. and Septic Tanks, which have a special warranty. The Guido Tanks also have a five (5) year warranty. Review the chemical resistance guide and warranty instruction information prior to the installation and use of RMI Tanks. Hard-plumbing of tank is not recommended due to the expansive/contractive characteristics of Polyethylene. All weights, dimensions, and gallonage markers are approximate.

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# Rotonics Secondary Containment Basins

www.rottonics.com/tanks/RMII/Containment.htm

## RMI-I



### Containment Basins (with Offset Flange)

Item#	Size (Gal.)	Basin Outside Dia. (In.)	Inside Dia. (In.)	Basin Ht. (In.)	Interior Tank Size (Gal.)
6548	80	33	25	27	70
6552	150	37	31	38	130
6554	275	48	38	40	200
6555	425	61	50	37	330
6559	625	61	50	53	450/550
6561	800	61	50	68	710

### Containment Basins (with Offset Flange)

- Available in Crosslink Polyethylene or FDA approved High Density Linear Polyethylene (ANSI/NSF Standard 61).
- Off center opening is designed to permit easy installation of the pump, allowing more room for connections.
- Available with an optional weather-stripping gasket which aids in reducing the amount of debris and moisture that enters the basin.
- Containment basins limit the likelihood of costly and time consuming spills, leaks, and overflows, which assists in avoiding stiff penalties from Local, State, and Federal Agencies.
- Seamless, one piece construction.
- Impact and corrosion resistant.
- Hard-plumbing of tank is not recommended due to the expansive/contractive characteristics of Polyethylene.
- Fittings and accessories installed per your specifications.

### Containment Basins (with 3" Molded-in Flange)

Item#	Size (Gal.)	Basin Outside Dia. (In.)	Inside Dia. (In.)	Basin Ht. (In.)	Interior Tank Size (Gal.)
6558	490	72	68	30	330
6560	700	72	65	42	550
6564	875	90	83	34	750
6563	960	72	65	57	600
6567	1400	93	87	43	1000
6566	1420	90	83	54	1000
6568	1440	72	65	85	1225
6570	2090	90	83	79	1500
6569	2100	93	87	74	1500
6574	3370	118	111	77	2500/3000
6576	5930	118	111	128	4100/5200

### Containment Basins (with 3" Molded-in Flange)

- Available in Crosslink Polyethylene or FDA approved High Density Linear Polyethylene (ANSI/NSF Standard 61).
- Containment basins limit the likelihood of costly and time consuming spills, leaks, and overflows, which assists in avoiding stiff penalties from Local, State, and Federal Agencies.
- Seamless, one piece construction.
- Impact and corrosion resistant.
- Hard-plumbing of tank is not recommended due to the expansive/contractive characteristics of Polyethylene.
- When determining size of secondary containment basins, always refer to factory drawings and local codes to confirm primary storage tank compatibility.

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