

**Quality Steel**

**QUALITY STEEL ABOVEGROUND TANKS**

- Manufactured in the USA
- 5 Year Warranty
- RegO Valves
- Vacuum-purged from factory
- Powder coated or primed
- Rated at 250 PSIG from -20°F to 125°F
- UL Listed
- NFPA 58 & ASME Compliant



**ABOVEGROUND TANKS**

PART#	CAPACITY	DIAMETER	OVERALL LENGTH	OVERALL HEIGHT	LEG WIDTH*	LEG SPACING*	WEIGHT (lbs)	QTY/ STACK	STACKS/ LOAD
AWT120AGW	120 wg	24"	5'-8"	2'-10"	1'-1-1/2"	2'-10" OR 3"-11"	260	16	8
AWT250AGW	250 wg	30"	7'-10"	3'-6"	1'-5"	4'-11"	480	9	6
AWT320AGW	320 wg	30"	9'-7"	3'-6"	1'-5"	5'	620	9	5
AWT500AGW	500 wg	37-1/2"	10'	4'	1'-8"	5'	950	8	5
AWT1000AGW	1000 wg	41"	16'	4'-3"	1'-8"	10'-1"	1800	5	3
AWT1450AGW	1450 wg	46-1/2"	17'-4"	4'-9"	1'-9"	11'-7"	2650	4	2
AWT1990AGW	1990 wg	46-1/2"	23'-11"	4'-9"	1'-9"	16'	3520	4	2

**QUALITY STEEL UNDERGROUND TANKS**

- Manufactured in the USA
- 1 Year Warranty
- Vacuum-purged from factory
- Powder coated or primed & painted
- NFPA 58 & ASME Compliant



**UNDERGROUND TANKS**

PART#	CAPACITY	DIAMETER	OVERALL LENGTH	OVERALL HEIGHT
AWT120UGLR	120 wg	24"	5'-8"	4'-5"
AWT250UGLR	250 wg	30"	7'-10"	5'-1"
AWT320UGLR	320 wg	30"	9'-7"	5'-1"
AWT500UGLR	500 wg	37-1/2"	10'	5'-7"
AWT1000UGLR	1000 wg	41"	16'	5'-10"
AWT1450UGLR	1450 wg	46-1/2"	17'-4"	6'-4"
AWT1990UGLR	1990 wg	46-1/2"	23'-11"	6'-4"

LEG WIDTH	WEIGHT (lbs)	QTY/STACK	STACKS/LOAD
1'-1-1/2"	260	6	8
1'-5"	480	5	6
1'-5"	620	5	5
1'-8"	950	5	5
1-8"	1800	5	3
1'-9"	2650	4	2
1'-9"	3550	4	2

\* Standard 24" riser; short risers available upon request

**QUALITY STEEL**  
Tanks You Know - People You Trust  
AG - AG/UG - UG - Dispenser  
Manufacturing American made domestic and commercial ASME tanks since 1957. Trusted communication and customer service.

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Non-stock/special order items are not cancellable or returnable

Shop online at [www.raymurray.com](http://www.raymurray.com) or call 800-628-5044

### Manchester

#### MANCHESTER ASME TANKS

Manchester manufactures domestic vertical and horizontal ASME tanks ranging in size from 57 to 1,000 gallons. Tanks are manufactured in the USA and come vacuum pre-purged, epoxy powder coated, and fully fitted with RegO valves and Rochester gauges. Full and partial mixed loads are available, please reach out to your RMI sales rep for load-sizing assistance.



VERTICAL ASME  
TANK - 420ASME

#### VERTICAL ASME TANKS

RMI Part No.	Capacity (W.G.)	Cylinder Diameter (In)	Height (In)	Weight (Lbs)	Qty / Stack	Stacks /Load
100ASME	28.5	18	37.1	85	20	9
200ASME	57	24	41.9	188	16	9
420ASME	118	30	53.8	291	9	9

#### HORIZ AG ASME TANKS

RMI Part No.	Capacity (W.G.)	Cylinder Diameter (In)	Overall Length	Height	Leg Width (In)	Leg Spacing	Weight (Lbs)	Qty / Stack	Stacks /Load
M120AG	120	24	5' 8"	2' 10-1/4"	10-1/8	3' 0"	310	12	8
M250AG	250	30	7' 10"	3' 4-3/16"	12-3/4	3' 6"	471	9	6
M320AG	320	30	9' 7"	3' 4-3/16"	12-3/4	4' 1/4"	566	9	5
M500AG	500	37.5	9' 10"	3' 11-1/2"	15	5' 0"	920	6	5
M1000AG	1000	41	15' 11"	4' 2-15/16"	16-1/4	9' 0"	1737	5	3

#### HORIZ UG ASME TANKS

RMI Part No.	Capacity (W.G.)	Cylinder Diameter (In)	Overall Length	Height w/ 28" Riser*	Leg Width (In)	Leg Spacing	Weight (Lbs)	Qty / Stack	Stacks /Load
M120UGLLR	120	24	5' 8"	4' 7-13/16"	10-1/8	3' 0"	342	9	7
M250UGLR	250	30	7' 10"	5' 1-9/16"	12-3/4	3' 6"	494	7	6
M320UGLR	320	30	9' 7"	5' 1-9/16"	12-3/4	4' 1/4"	597	7	5
M500UGLR	500	37.5	9' 10"	5' 9-3/8"	15	5' 0"	953	5	5
M1000UGLR	1000	41	15' 11"	6' 3/16"	16-1/4	9' 0"	1812	4	3

\* Standard 28" riser; short risers available upon request



Ray Murray is proud to carry  
Manchester Tank's Horizontal  
Domestic Propane Tanks

Manchester Tank's Domestic Propane Tanks for commercial and industrial use encompass a wide variety of industries and are used in a multitude of applications such as, heating, construction, commercial cooking, dry cleaning, crop drying, temporary heat and more.

#### VESSEL FEATURES

- Sizes range from 120 to 1,000 gallons
- Tanks fully fitted with RegO valves and Rochester liquid level gauges
- Designed and constructed in accordance with the ASME Section VIII Division I Code latest edition
- Complies with NFPA 58
- Vacuum purged and ready for filling
- Stainless steel data plates
- All welded products are x-rayed and pressure tested per ASME Sec VIII, Div I requirements, followed by rigorous leak test inspections, both pre and post valve



Quality tanks  
made safely  
by good people  
since 1946.

Manchester Tank & Equipment Co.  
manchestertank.com

PROUDLY MADE IN THE U.S.A.

**Replacement Parts for ASME Tanks**

**UNDERGROUND REPLACEMENT PARTS**

Tank Size	Multivalve*	Liquid Withdrawl Valve	JR Float Gauge
120 wg	MES-PVE2098AT	ME460	MES-FG1281-001R
250 wg			MES-FG1281-002R
320 wg			MES-FG1281-002R
500 wg			MES-FG1281-003R
1000 wg			MES-FG1281-004R
1450 wg			ME462
1990 wg	JB400HP-1		

\* Must cut dip tube to length specified on tank



MES-FG1281



ME665

**ABOVEGROUND REPLACEMENT PARTS**

Tank Size	Multivalve*	Liquid Withdrawl Valve		Relief Valve	Fill Valve	
		Bottom 1-1/4"	Top 3/4"			
120 wg	ME665	ME462	ME460	MEVS-UVE433AM/250	ME601-10	
250 wg						
320 wg						
500 wg			ME462	MEVS-UVE443AM/250		
1000 wg						MEVS-UVE453AM/250
1450 wg						
1990 wg			MEVS-UVE453AM/250 (2)			

\* Must cut dip tube to length specified on tank



HA254J

**ABOVEGROUND GAUGES**

Tank Size Diameter	Jr Flanged			Sr Flanged	Threaded - 1-1/4"		Threaded 1"	
	Rochester	MEC	Squibb	Squibb	MEC	Squibb	MEC	Squibb
120g - 24" dia.	6281-12-24	MES-FG1280-001R	JA124I	SA130A	MES-FG2281-001R	TA130A	MES-FG3981-002R	HA130A
250g - 30" dia.	6281-15-30	MES-FG1280-002R	JA154I	SA160A	MES-FG2281-002R	TA160A	MES-FG3981-003R	HA160A
320g - 30" dia.								
500g - 37" dia.	6281-19-37	MES-FG1280-003R	JA192J	SA194A	MES-FG2281-003R	TA194A	MES-FG3981-004R	HA194A
1000g - 41" dia.	6281-04041	MES-FG1280-004R	JA206I	SA214A	MES-FG2281-004R	TA210A	MES-FG3981-005R	HA210A
1450/1990g - 45" dia	-	-	-	-	-	TA240A	-	-
420lb Vertical	6821-85	-	JA250J	-	-	TA254S	MES-FG3981-001R	HA254J
200lb Vertical	6821-89B	-	JA176B	-	-	TA180A	-	HA180A

**DOMES & LIDS**

RMI Part No.	Description
02-338/339	Composite Dome for Quality Steel UG Tanks
AWTDOME-UG	Steel Dome for Quality Steel UG Tanks
AWTDOME-AG	Steel Dome for Quality Steel AG Tanks
A98233.18	Steel Dome for Manchester AG 120-250g Tanks
A97043.18	Steel Dome for Manchester AG 320-1000g Tanks
A97430	Composite Shroud for Manchester UG LR Tanks
A79959	Manchester Tank Black Plastic Lid for 420ASME
A59888	Replacement Cotter Pin for 420ASME Lid
A79958	Cover Hinge
A79957	Clevis Pin
A759888	Cotter Pin



02-338-339



A97430