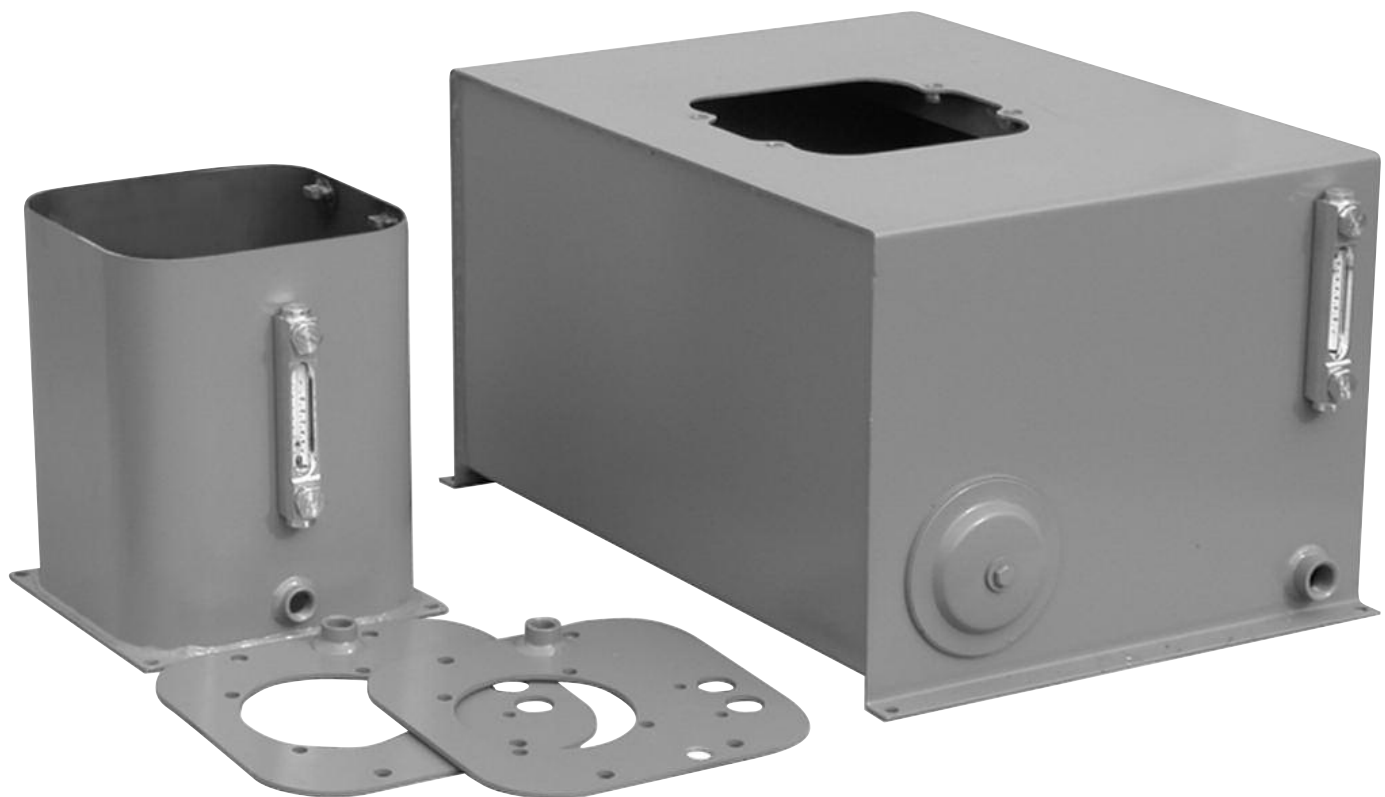


SECTION 4

MAGNALOY HYDRAULIC RESERVOIRS



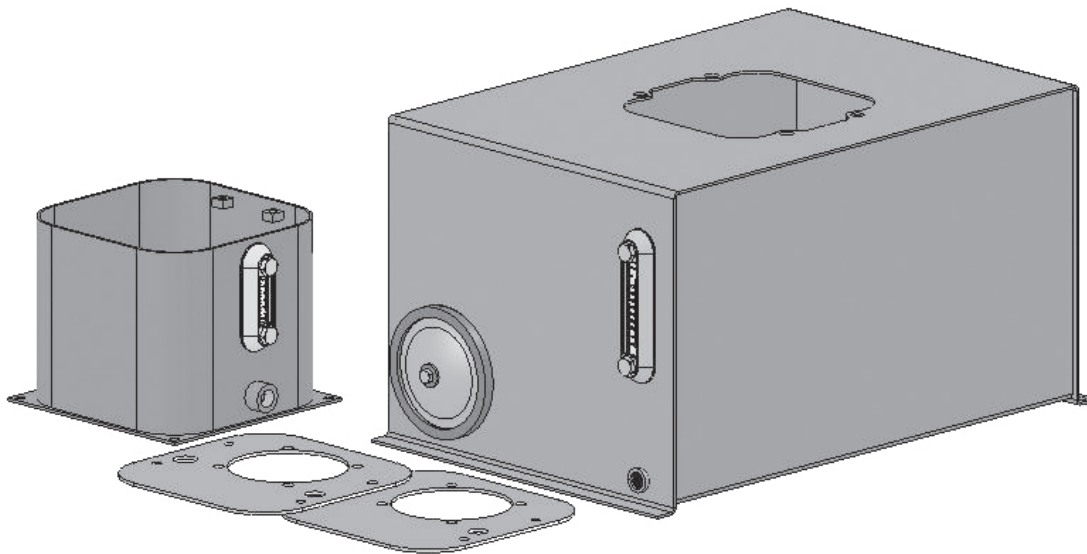
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NOTE: Due to Magnaloy's policy of continuous improvement, specifications are subject to change without notice.
Check with the factory or our Web Site at www.magnaloy.com for the latest information.

Quality.... Every Magnaloy reservoir is leak tested using a die penetrant, ensuring the integrity of each and every weld. In addition, every sharp edge and corner is deburred to help eliminate the risk of dangerous and costly injuries to assembly personnel. To insure a leakproof assembly, Magnaloy utilizes NPT Tapered Thread Fittings and Plugs for all Reservoir Drains.

Custom.... Whether a standard reservoir form our catalog, a hand sketch or DIN style, Magnaloy welcomes the opportunity to create a reservoir that will satisfy your application requirements. We specialize in pre-cut holes and/or special prepping of reservoirs reducing costly labor assembly time.

Value..... Our prices are competitive with all manufacturers of quality reservoirs. Magnaloy reservoirs arrive clean and ready to assemble. No costly labor required for cleanup. Other value added features include "one stop shopping" resulting in savings from fewer issued checks, purchase orders, correspondence and single source follow-up.



4

The Magnaloy tradition continues....

In the early planning stages of our reservoir line, a customer exclaimed, when learning of our new product, "if magnaloy is putting their name on it, that's good enough for me." Where other manufacturers dabble in expanding their product line, we take every new product very serious and ensure the magnaloy tradition of quality, value and support continues.

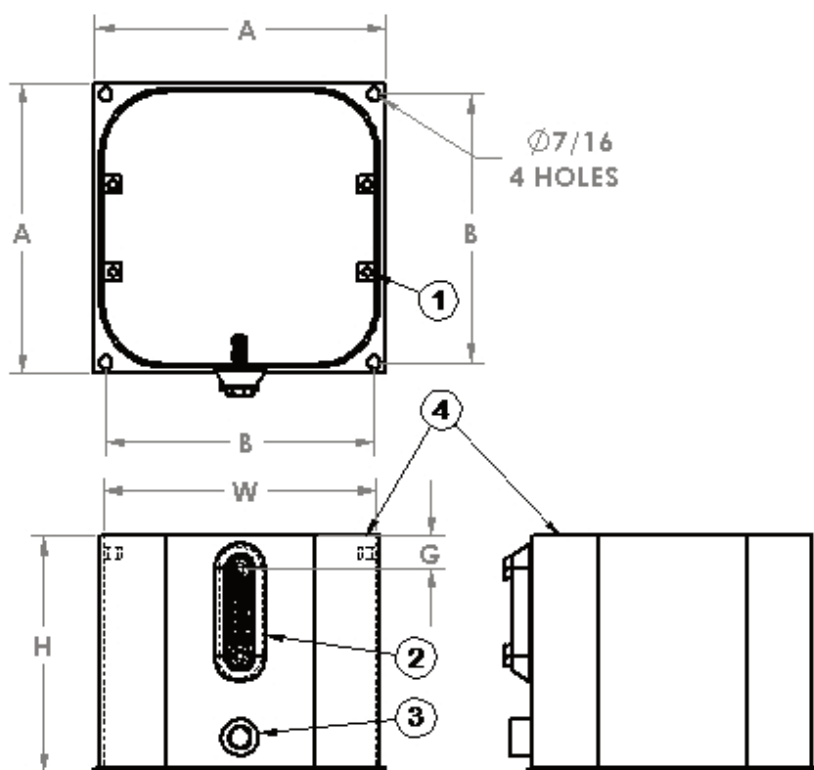
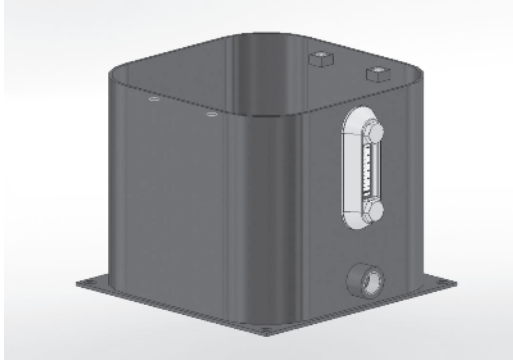
Other Magnaloy Reservoir Necessities....

Magnaloy offers a full line of Accessory Products for your reservoir. These include Filler Breather Caps, Adapters, Mounting Flanges, Screens, Suction Strainers, Spin-on and Tank Top Filters, Liquid Level Gauges and other products. See Magnaloy's complete line of accessory items in our Accessory Products Catalog or visit us at www.magnaloy.com.

Vertical ECONO Reservoirs

Magnaloy Coupling Company's line of reservoirs begins with the Econo Series. These reservoirs are available in 2, 3, 5, 8, 10, 14, 20 and 25 gallon capacities. Each reservoir includes our Sight Level Gauge w/Temperature Readout, NPT Tank Drain, cutout and tapped holes for Reservoir Cover Plate (ordered separately), 6" Steel End Cover (on 8 gallon and larger), Primer Coated Exterior and Rust Inhibitor Coated Interior. All edges are deburred for safe handling.

RVP02, RVP03 and RVP05 Econo Reservoirs:



Features:

- 1 - 3/8-16 Cover Mounting Nuts
- 2 - Magnaloy Sight Level Gauge w/temp *
- 3 - 1/2" NPT Drain
- 4 - Neoprene Gasket for Cover Plate Seal **
- Primer Coated Exterior
- Rust Inhibitor Coated Interior

* Sight Level Gauge:

2 gallon - 3" Gauge (SLLG-03T-C)

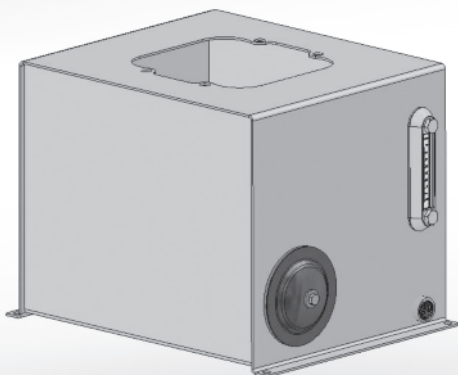
3 & 5 gallon - 5" Gauge (SLLG-05T-C)

** Cover Plate is ordered as a separate item, see page 112 for specifications

Part Number	A	B	G	H	W
RVP02	10.00	9.25	1.13	8.00	9.38
RVP03	10.00	9.25	2.50	12.00	9.38
RVP05	10.00	9.25	1.50	16.00	9.38

NOTE: Due to Magnaloy's policy of continuous improvement, specifications are subject to change without notice.

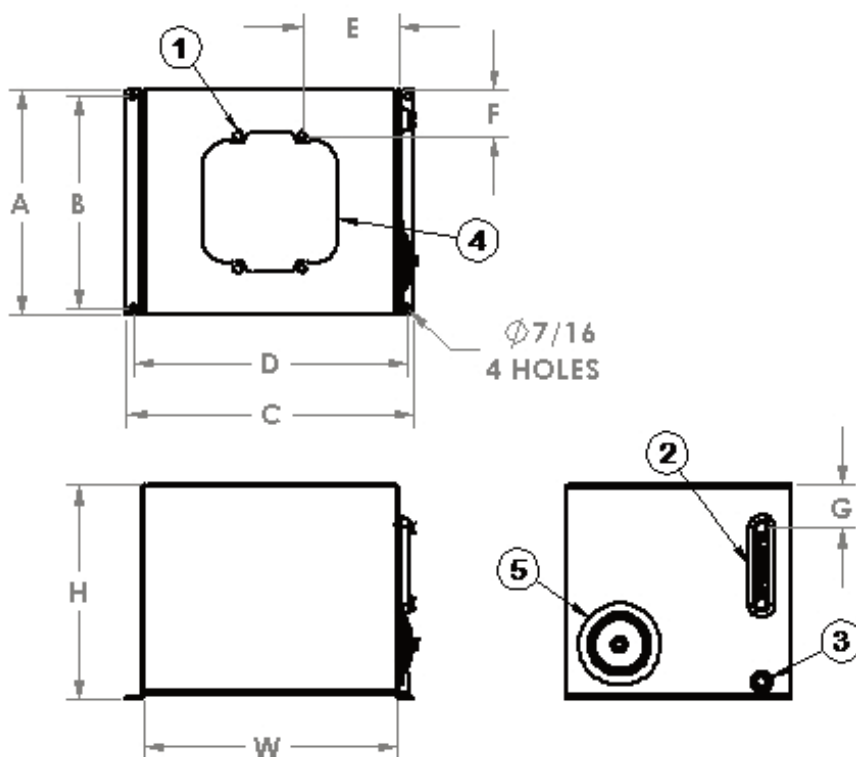
RVP08, RVP10 and RVP14 Econo Reservoirs:



Features:

- 1 - 3/8-16 Cover Mounting Nuts
 - 2 - Magnaloy 5" Sight Level Gauge w/temp (SLLG-05T-C)
 - 3 - 3/4" NPT Drain
 - 4 - Neoprene Gasket for Cover Plate Seal *
 - 5 - 6" Steel Clean-out Cover (REC06)
- Primer Coated Exterior
Rust Inhibitor Coated Interior

* Cover Plate is ordered as a separate item, see page 112 for specifications



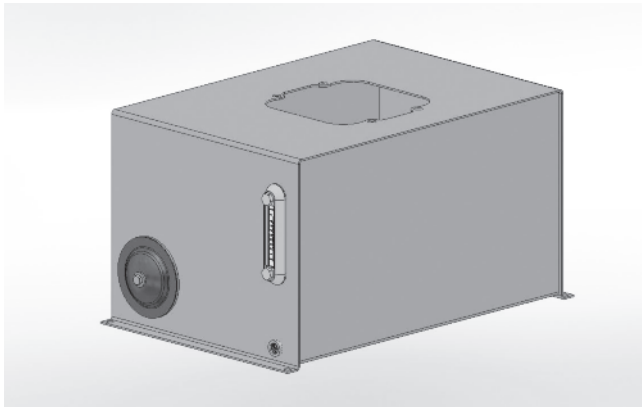
Part Number	A	B	C	D	E	F	G	H	W
RVP08	12.00	11.13	14.25	13.38	5.06	1.63	3.13	18.13	12.00
RVP10	15.00	14.13	19.00	18.13	6.25	2.63	2.81	13.94	16.75
RVP14	12.00	11.13	20.25	19.38	6.88	1.63	2.88	20.13	18.00

NOTE: Due to Magnaloy's policy of continuous improvement, specifications are subject to change without notice.

Vertical ECONO Reservoirs



RVP20 and RVP25 Econo Reservoirs:



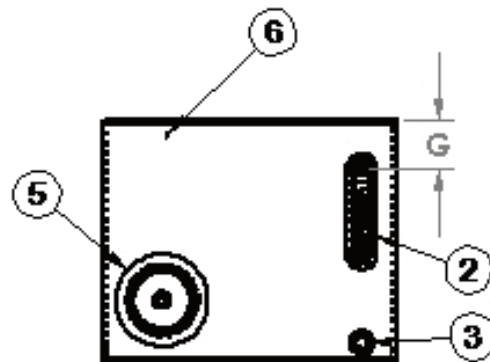
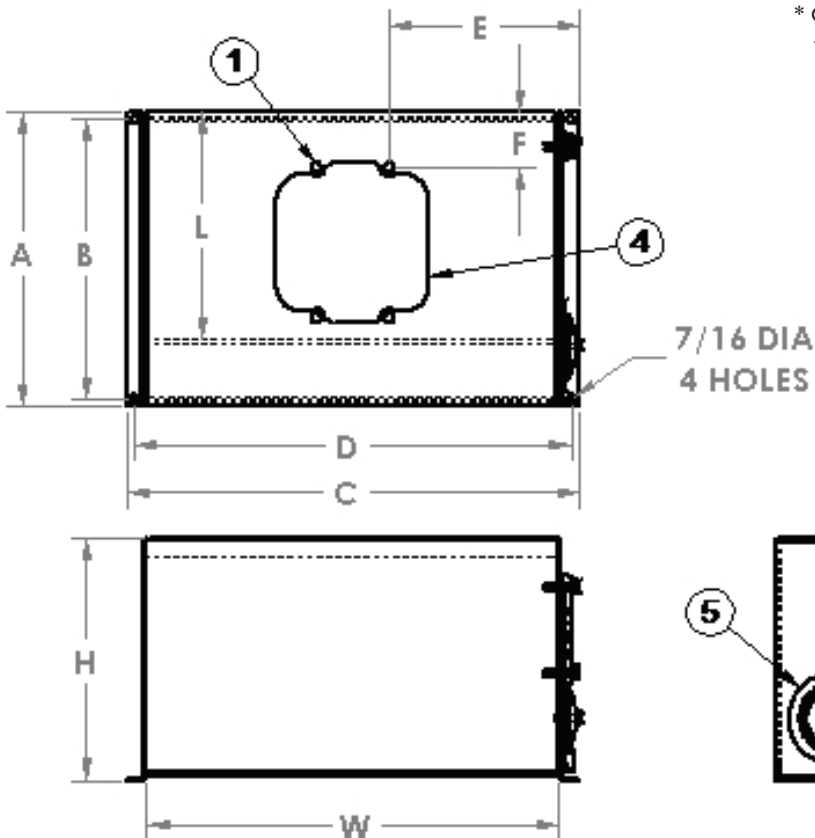
Features:

- 1 - 3/8-16 Cover Mounting Nuts
- 2 - Magnaloy 5" Sight Level Gauge w/temp (SLLG-05T-C)
- 3 - 3/4" NPT Drain
- 4 - Neoprene Gasket for Cover Plate Seal *
- 5 - 6" Steel Clean-out Cover (REC06)
- 6 - Tank Top Stiffener for rigidity and noise reduction

Primer Coated Exterior

Rust Inhibitor Coated Interior

* Cover Plate is ordered as a separate item, see page 112 for specifications

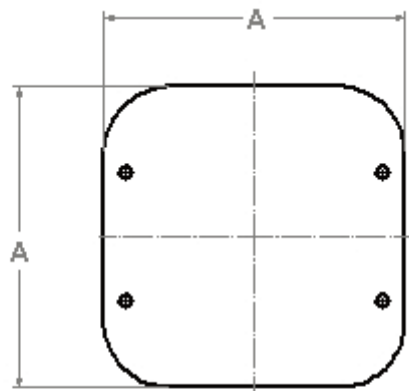


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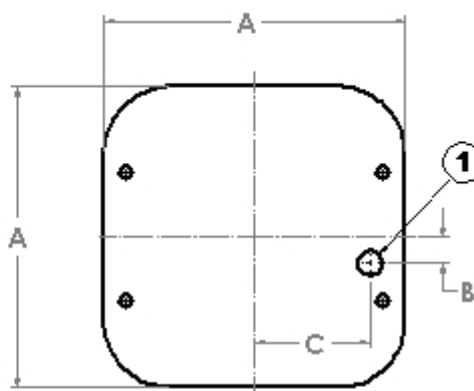
NOTE: Due to Magnaloy's policy of continuous improvement, specifications are subject to change without notice.

RVPT-1, RVPT-2, RVPT-3 and RVPT-4 Cover Plates:

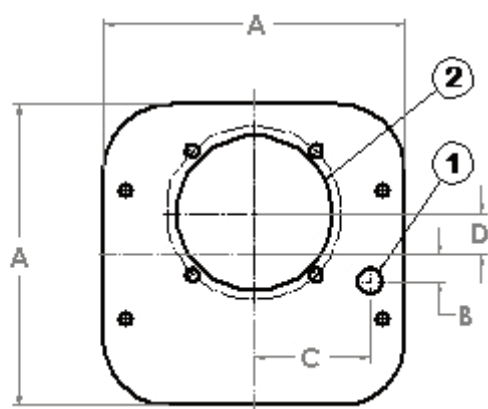
Magnaloy offer 4 choices of Cover Plates for the Econo Series of Reservoirs to meet your specific requirements. Each Cover Plate will fit any of the Econo Reservoirs. All Cover Plates are formed from 7 gauge sheet metal.



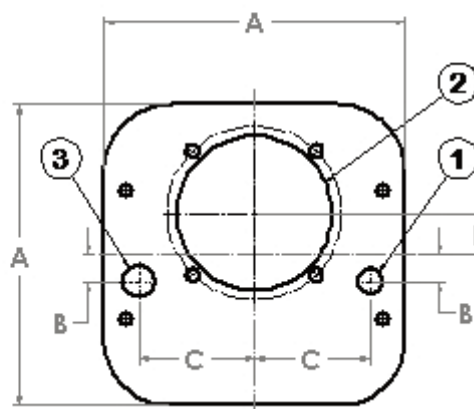
RVPT-1 Cover Plate
Blank Cover



RVPT-2 Cover Plate
Includes: 1 - Filler Breather Cutout(1/2" NPT)



RVPT-3 Cover Plate
Includes: 1 - Filler Breather Cutout(1/2" NPT)
2 - 056C Mount Cutout



RVPT-4 Cover Plate
Includes: 1 - Filler Breather Cutout(1/2" NPT)
2 - 056C Mount Cutout
3 - 1/2" NPT Connector

Part Number	A	B	C	D
RVPT-1	10.11	N/A	N/A	N/A
RVPT-2	10.11	.88	3.88	N/A
RVPT-3	10.11	.88	3.88	1.41
RVPT-4	10.11	.88	3.88	1.41

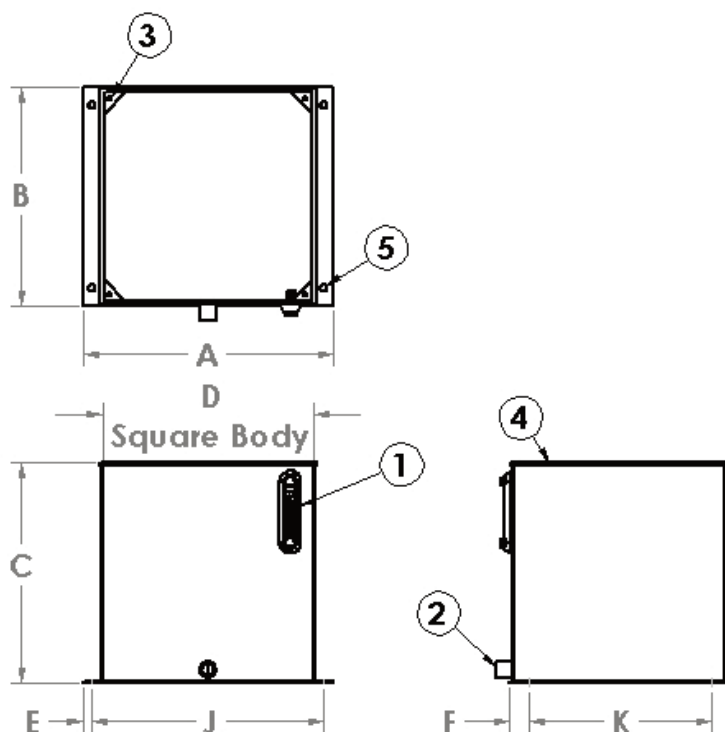
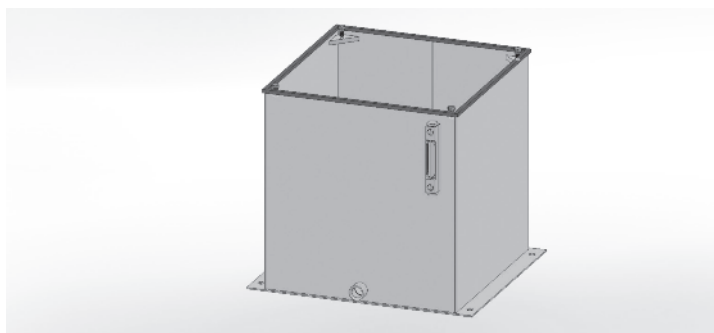
NOTE: Reservoirs and Cover Plates are ordered separately. Order by the specific part number for the Reservoir and Cover Plate.

NOTE: Due to Magnaloy's policy of continuous improvement, specifications are subject to change without notice.

Vertical Series Reservoirs



RVSxx-x Series Reservoirs:



Size	Body Form	Bottom Form
5 gal	11 ga	11 ga
10 gal	11 ga	11 ga
20 gal	11 ga	11 ga
30 gal	11 ga	11 ga
40 gal	11 ga	11 ga

Includes:

- 1 - Sight Level Gauge (front mount)
(SLLG-05T-C)
- 2 - 1/2" NPT Tank Drain
- 3 - (4) 3/8-16 Threaded Gussets for
Cover Mounting Bolts
- 4 - "U" Gasket for Top Seal
- 5 - 9/16" Dia. Holes on Bottom Flange
for Tank Mounting

Choice of Top - ordered separately, see
page 109

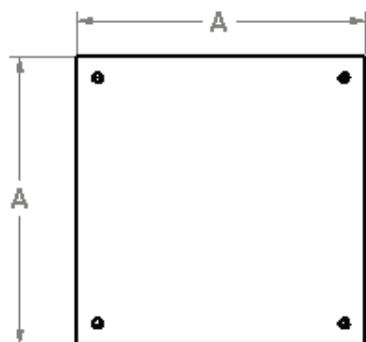
Primer Coated Exterior

Rust Inhibitor Coated Interior

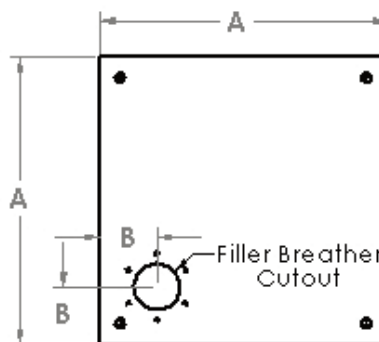
Part Number	Series	Capacity Gallons	Reservoir Dimensions (Inches)							
			A	B	C	D	E	F	J	K
RVS05-1	1	5	14.5	12.5	10	12	0.5	1.25	13.5	10
RVS10A-1	1	10	14.5	12.5	19.69	12	0.5	1.25	13.5	10
RVS10B-2	2	10	19	16.5	11.75	16	0.75	1.25	17.5	14
RVS10-2	2	10	19	16.5	15	16	0.75	1.25	17.5	14
RVS20-2	2	20	19	16.5	23.69	16	0.75	1.25	17.5	14
RVS20-3	3	20	20.5	18	18	17.5	0.75	1.5	19	15
RVS30-2	2	30	19	16.5	35.69	16	0.75	1.25	17.5	14
RVS30-3	3	30	20.5	18	26	17.5	0.75	1.5	19	15
RVS40-3	3	40	20.5	18	34	17.5	0.75	1.5	19	15

NOTE: Due to Magnaloy's policy of continuous improvement, specifications are subject to change without notice.

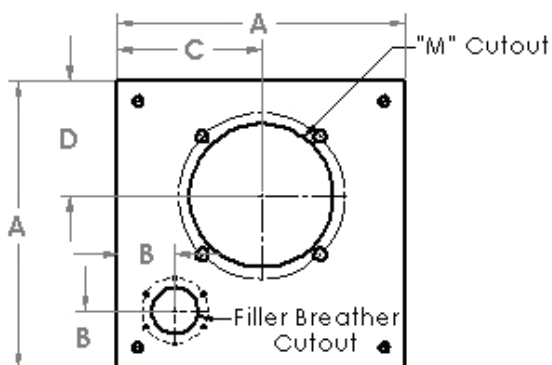
RVS Series Reservoir Tops:



Blank Cover
Part Number RVSx-T-1



Cover w/Filler Breather Cutout
Part Number RVSx-T-2



Cover w/Filler Breather
Cutout and Pump/Motor Mount Cutout
Part Number RVSx-T-3(4)/M

"M" Pump/Motor Mount Cutout Specifications

Code "M"	Pump/Motor Mount Size*	M Dia.	Hole Dia	Bolt Circle
A	056 option A	5.19	7/16	5.88
B	056 option B	5.00	7/16	5.88
C	182 option A	6.25	17/32	7.25
D	182 option B	9.13	17/32	10.25

* See Magnaloy's Pump/Motor Mounts, page 17 for more details

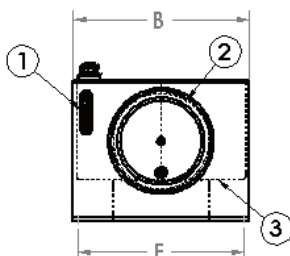
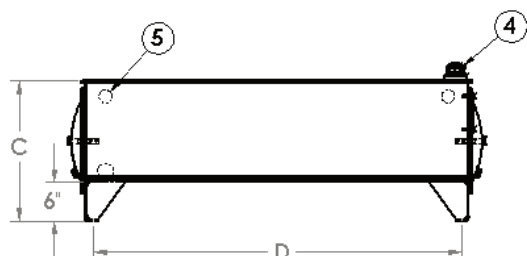
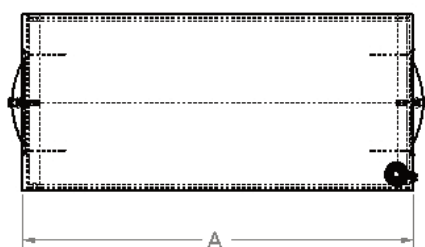
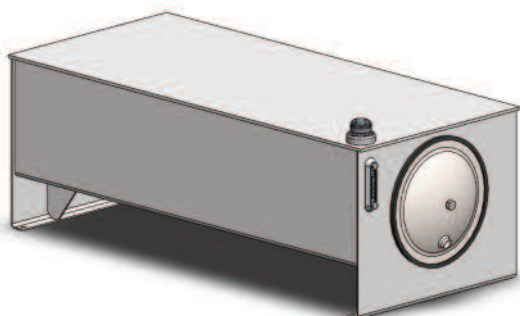
Vertical Reservoir Top	Fits Reservoir Series	Reservoir Dimensions (Inches)				Pump/Motor Mount Code
		A	B	C	D	M
RVS1-T-1	1	12.5				
RVS1-T-2	1	12.5	2.5			
RVS1-T-3/M	1	12.5	2.5	6.25	5	A or B
RVS1-T-4/M	1	12.5	2.5	6.25	5	C
RVS2-T-1	2	16.5				
RVS2-T-2	2	16.5	2.5			
RVS2-T-3/M	2	16.5	2.5	8.25	5.5	A or B
RVS2-T-4/M	2	16.5	2.5	8.25	6.25	C or D
RVS3-T-1	3	18				
RVS3-T-2	3	18	2.5			
RVS3-T-3/M	3	18	2.5	9	5.5	A or B
RVS3-T-4/M	3	18	2.5	9	6.25	C or D

NOTE: Due to Magnaloy's policy of continuous improvement, specifications are subject to change without notice.

JIC Series Reservoirs



RJICxx-FT* JIC Series Reservoirs:



Size	Ends	Form	Top	Baffle
10 gal	7 ga	11 ga	7 ga	12 ga
15 gal	7 ga	11 ga	7 ga	12 ga
20 gal	7 ga	11 ga	7 ga	12 ga
30 gal	7 ga	11 ga	7 ga	12 ga
40 gal	7 ga	11 ga	7 ga	12 ga
50 gal	7 ga	11 ga	7 ga	12 ga
60 gal	7 ga	11 ga	1/4"	12 ga
80 gal	7 ga	11 ga	3/8"	12 ga
100 gal	7 ga	11 ga	3/8"	12 ga
120 gal	3/8"	11 ga	3/8"	12 ga
150 gal	3/8"	11 ga	3/8"	12 ga
200 gal	3/8"	7 ga	3/8"	12 ga

Includes:

- 1 - Sight Level Gauge (front mount)
(SLLG-05T-C)
 - 2 - End Cover w/3/4" NPT Drain
End Cover w/out Drain (opposite end)
 - 3 - Sloped Bottom
 - 4 - Filler Breather Cap and Riser
(FB-H008)
 - 5 - Baffle w/Circulation Cutout
- Primer Coated Exterior
Rust Inhibitor Coated Interior

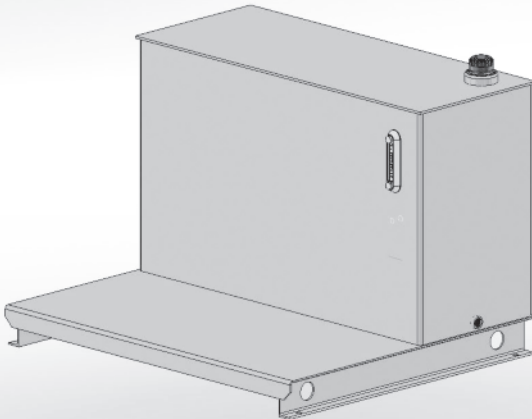
Part Number	Capacity Gallons	Reservoir Dimensions (Inches)					End Cover
		A	B	C	D	E	
RJIC010-FT	10	22	18	19	18.25	16.5	12"
RJIC015-FT	15	26	18	19	22.25	16.5	12"
RJIC020-FT	20	30	18	19	26.25	16.5	12"
RJIC030-FT	30	36	24	19.38	32.25	22.5	12"
RJIC040-FT	40	36	24	21	32.25	22.5	12"
RJIC050-FT	50	36	24	23	32.25	22.5	16"
RJIC060-FT	60	48	27	20.69	44.25	25.5	16"
RJIC080-FT	80	60	27	21.5	56.25	25.5	16"
RJIC100-FT	100	60	27	23.5	56.25	25.5	16"
RJIC120-FT	120	60	30	27	56.25	28.5	16"
RJIC150-FT	150	60	30	31	56.25	28.5	16"
RJIC200-FT	200	72	36	29.38	68.25	34.5	18"

NOTE: Couplings, both SAE & NPT can be installed per your specifications

* Also available with Removable Top (substitute RT for FT) and Removable Baffle (substitute RB for FT)

NOTE: Due to Magnaloy's policy of continuous improvement, specifications are subject to change without notice.

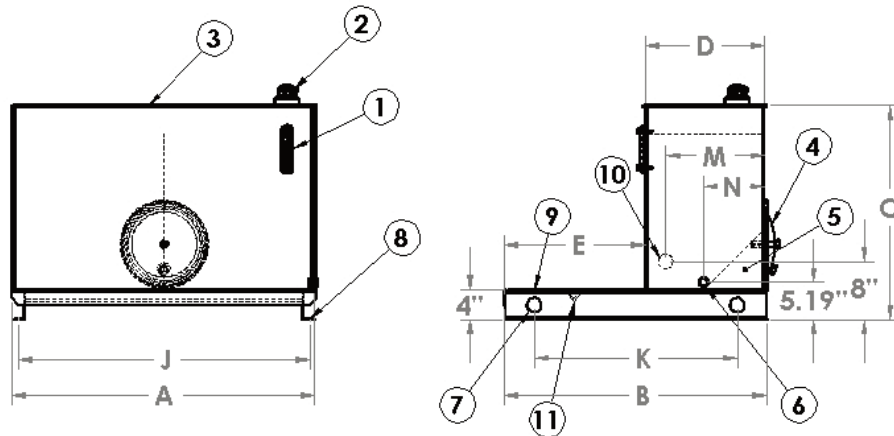
RLCxx-FT Series Reservoirs:



Size	Form	Top	Bottom	Baffle
10 gal	7 ga	1/4"	7 ga	11 ga
20 gal	7 ga	1/4"	7 ga	11 ga
30 gal	7 ga	1/4"	7 ga	11 ga
45 gal	7 ga	1/4"	7 ga	11 ga
60 gal	7 ga	1/4"	7 ga	11 ga
80 gal	7 ga	1/4"	3/8"	11 ga
100 gal	7 ga	1/4"	3/8"	11 ga
120 gal	7 ga	1/4"	3/8"	11 ga
150 gal	7 ga	1/4"	3/8"	11 ga
200 gal	7 ga	1/4"	3/8"	11 ga

Includes:

- 1 - Sight Level Gauge (front mount)
(SLLG-05T-C)
 - 2 - Filler Breather Cap and Riser
(FB-H008)
 - 3 - Fixed Top (Welded)
 - 4 - Clean-out Cover on Back Side
 - 5 - Baffles w/Circulation Cutout
 - 6 - 3/4" NPT Tank Drain
 - 7 - Lifting Holes in Channel Ends
 - 8 - 9/16 Dia Holes, 2 per Channel
 - 9 - Optional Porch Sizes-consult factory
 - 10 - Return Line Connection - "O" NPT
 - 11 - Bottom Stiffener
- Primer Coated Exterior
Rust Inhibitor Coated Interior



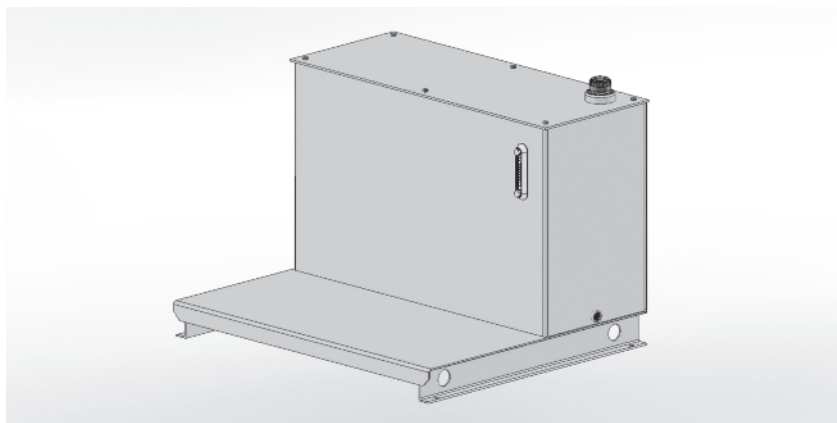
Part Number	Capacity Gallons	Reservoir Dimensions (Inches)							Return Connections			Cover Size
		A	B	C	D	E	J	K	M	N	O	
RLC010-FT	10	24	22	26.56	6.5	15.44	22.25	18	4.5	3.25	1/2"	12
RLC020-FT	20	36	27	26.56	7.5	19.44	34.25	23	5.5	3.75	1"	12
RLC030-FT	30	36	30	28.56	10.5	19.44	34.25	26	7.5	5.25	1 1/2"	12
RLC045-FT	45	42	36	29.56	12.5	23.44	40.25	32	9.5	6.25	1 1/2"	12
RLC060-FT	60	42	36	29.56	16.5	19.44	40.25	32	13.5	8.25	1 1/2"	12
RLC080-FT	80	48	42	30.56	18.5	23.5	46.25	38	15.5	9.25	1 1/2"	16
RLC100-FT	100	50	47	31.56	21.5	25.5	48.25	43	18.5	10.75	2"	16
RLC120-FT	120	52	50	32.56	22.5	27.5	50.25	46	19.5	11.25	2"	16
RLC150-FT	150	60	50	33.56	22.5	27.5	58.25	46	19.5	11.25	2"	16
RLC200-FT	200	60	57	40.56	25.5	31.5	58.25	53	22.5	12.75	2"	16

NOTE: Due to Magnaloy's policy of continuous improvement, specifications are subject to change without notice.

L Series Reservoirs



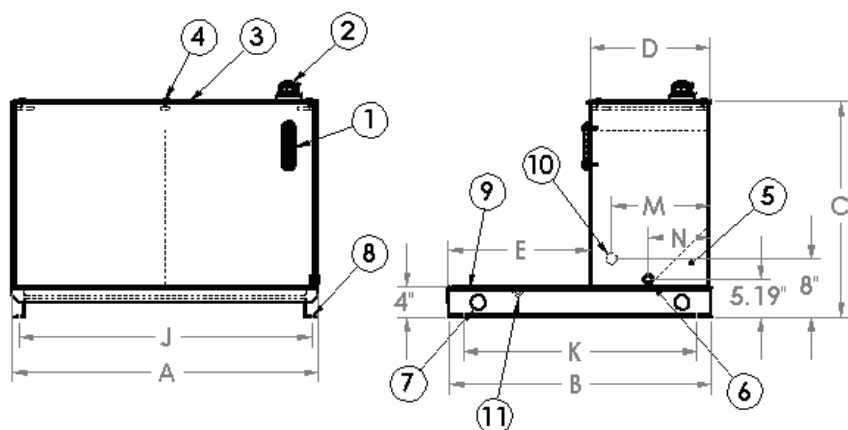
RLPxx-RT Series Reservoirs:



Size	Form	Top	Bottom	Baffle
10 gal	7 ga	1/4"	7 ga	11 ga
20 gal	7 ga	1/4"	7 ga	11 ga
30 gal	7 ga	1/4"	7 ga	11 ga
45 gal	7 ga	1/4"	7 ga	11 ga
60 gal	7 ga	1/4"	7 ga	11 ga
80 gal	7 ga	1/4"	3/8"	11 ga
100 gal	7 ga	1/4"	3/8"	11 ga
120 gal	7 ga	1/4"	3/8"	11 ga
150 gal	7 ga	1/4"	3/8"	11 ga
200 gal	7 ga	1/4"	3/8"	11 ga

Includes:

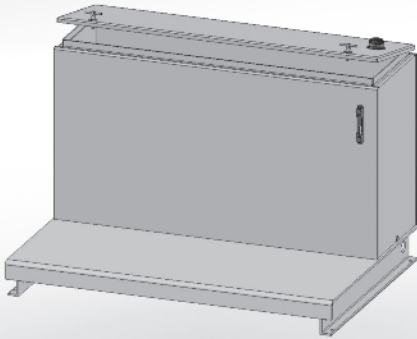
- 1 - Sight Level Gauge (front mount)
(SLLG-05T-C)
 - 2 - Filler Breather Cap and Riser
(FB-H008)
 - 3 - Removable Top w/Gasket
 - 4 - 6 Bolts to Secure Top
 - 5 - Baffles w/Circulation Cutout
 - 6 - 3/4" NPT Tank Drain
 - 7 - Lifting Holes in Channel Ends
 - 8 - 9/16 Dia Holes, 2 per Channel
 - 9 - Optional Porch Sizes - consult
factory
 - 10 - Return Line Connection - "O" NPT
 - 11 - Bottom Stiffener
- Primer Coated Exterior
Rust Inhibitor Coated Interior



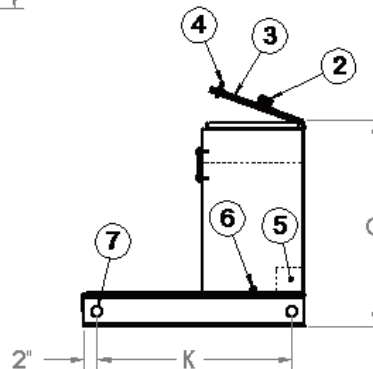
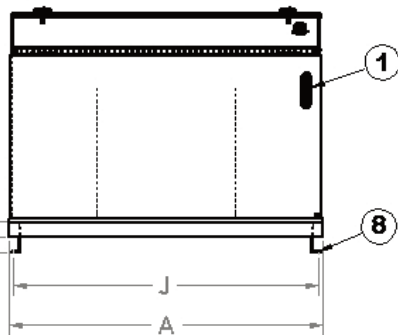
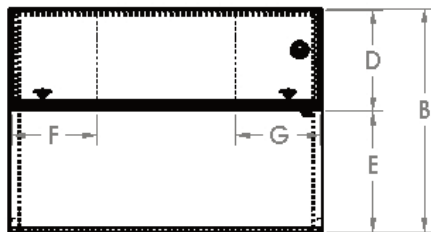
Part Number	Capacity Gallons	Reservoir Dimensions (Inches)							Return Connections		
		A	B	C	D	E	J	K	M	N	O
RLP010-RT	10	24	22	26.56	6.5	15.44	22.25	18	4.5	3.25	1/2"
RLP020-RT	20	36	27	26.56	7.5	19.44	34.25	23	5.5	3.75	1"
RLP030-RT	30	36	30	28.56	10.5	19.44	34.25	26	7.5	5.25	1 1/2"
RLP045-RT	45	42	36	29.56	12.5	23.44	40.25	32	9.5	6.25	1 1/2"
RLP060-RT	60	42	36	29.56	16.5	19.44	40.25	32	13.5	8.25	1 1/2"
RLP080-RT	80	48	42	30.56	18.5	23.5	46.25	38	15.5	9.25	1 1/2"
RLP100-RT	100	50	47	31.56	21.5	25.5	48.25	43	18.5	10.75	2"
RLP120-RT	120	52	50	32.56	22.5	27.5	50.25	46	19.5	11.25	2"
RLP150-RT	150	60	50	33.56	22.5	27.5	58.25	46	19.5	11.25	2"
RLP200-RT	200	60	57	40.56	25.5	31.5	58.25	53	22.5	12.75	2"

NOTE: Due to Magnaloy's policy of continuous improvement, specifications are subject to change without notice.

RLPxx-HT Series Reservoirs:



Size	Form	Top	Bottom	Baffle
10 gal	7 ga	11 ga	7 ga	11 ga
20 gal	7 ga	11 ga	7 ga	11 ga
30 gal	7 ga	11 ga	7 ga	11 ga
45 gal	7 ga	11 ga	7 ga	11 ga
60 gal	7 ga	11 ga	7 ga	11 ga
80 gal	7 ga	11 ga	3/8"	11 ga
100 gal	7 ga	11 ga	3/8"	11 ga
120 gal	7 ga	11 ga	3/8"	11 ga
150 gal	7 ga	11 ga	3/8"	11 ga
200 gal	7 ga	11 ga	3/8"	11 ga



Includes:

- 1 - Sight Level Gauge (front mount)
(SLLG-05T-C)
- 2 - Filler Breather Cap (FB-H008)
- 3 - Hinged Top w/Gasket
- 4 - T-Handles to Secure Top
- 5 - Baffles w/Circulation Cutout
- 6 - 3/4" NPT Tank Drain
- 7 - Lifting Holes in Channel Ends
- 8 - 9/16 Dia Holes, 2 per Channel
- Primer Coated Exterior
- Rust Inhibitor Coated Interior

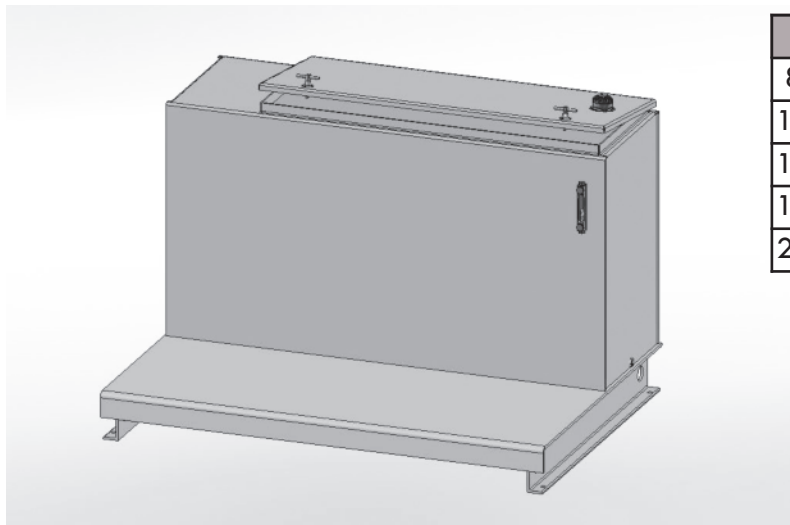
Part Number	Capacity Gallons	Reservoir Dimensions (Inches)									
		A	B	C	D	E	F	G	H	J	K
RLP010-HT	10	24	23.38	23.88	11.13	12.25	N/A	11	6.18	22.25	19
RLP020-HT	20	30	27.38	25.88	13.5	13.88	N/A	12	6.18	28.25	23
RLP030-HT	30	36	30.38	29.88	13.75	16.63	N/A	12	6.18	34.25	26
RLP045-HT	45	54	31.38	29.88	13.75	17.63	12	12	6.18	52.25	27
RLP060-HT	60	48	37.38	35.88	16.75	20.63	N/A	16	6.18	46.25	33
RLP080-HT	80	66	38.56	36.06	16.38	22	16	16	6.38	64.25	34
RLP100-HT	100	60	42.56	39.06	19.38	23	N/A	16	6.38	58.25	38
RLP120-HT	120	72	42.56	39.06	19.38	23	16	16	6.38	70.25	38
RLP150-HT	150	72	50.56	39.06	25.38	25	N/A	16	6.38	70.25	46
RLP200-HT	200	84	51.56	42.06	25.38	26	16	16	6.38	82.25	47

NOTE: Due to Magnaloy's policy of continuous improvement, specifications are subject to change without notice.

L Series Reservoirs



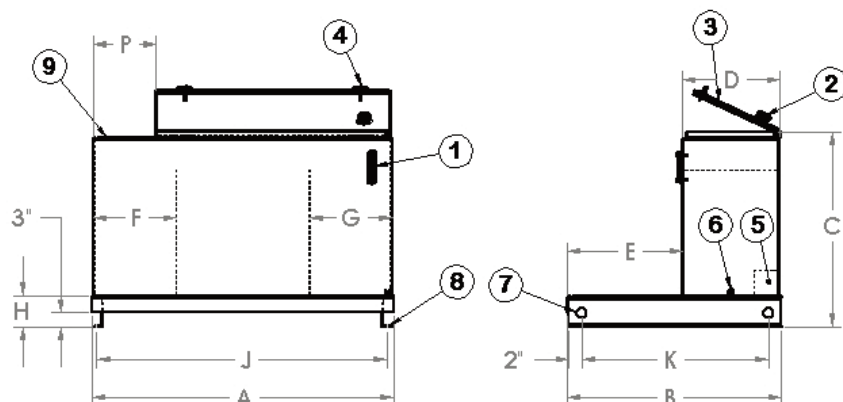
RLPxx-PHT Series Reservoirs:



Size	Form	Top	Lid	Bottom	Baffle
80 gal	7 ga	7 ga	11 ga	3/8"	11 ga
100 gal	7 ga	7 ga	11 ga	3/8"	11 ga
120 gal	7 ga	7 ga	11 ga	3/8"	11 ga
150 gal	7 ga	7 ga	11 ga	3/8"	11 ga
200 gal	7 ga	7 ga	11 ga	3/8"	11 ga

Includes:

- 1 - Sight Level Gauge (front mount)
(SLLG-05T-C)
 - 2 - Filler Breather Cap (FB-H008)
 - 3 - Partial Hinged Top w/Gasket
 - 4 - T-Handles to Secure Top
 - 5 - Baffles w/Circulation Cutout
 - 6 - 3/4" NPT Tank Drain
 - 7 - Lifting Holes in Channel Ends
 - 8 - 9/16 Dia Holes, 2 per Channel
 - 9 - Upper Porch for filter mounting
- Primer Coated Exterior
Rust Inhibitor Coated Interior

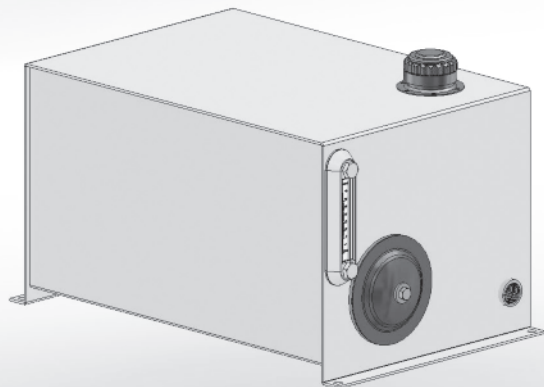


Part Number	Capacity Gallons	Reservoir Dimensions (Inches)										
		A	B	C	D	E	F	G	H	J	K	P
RLP080-PHT	80	60	38.56	36.06	13.38	25	16	16	6.38	58.25	34	12
RLP100-PHT	100	60	42.56	36.06	16.38	26	16	16	6.38	58.25	38	12
RLP120-PHT	120	72	42.56	36.06	16.38	26	16	16	6.38	70.25	38	12
RLP150-PHT	150	72	50.56	39.06	18.38	32	16	16	6.38	70.25	46	12
RLP200-PHT	200	84	51.56	42.06	18.38	33	24	16	6.38	82.25	47	16

NOTE: Due to Magnaloy's policy of continuous improvement, specifications are subject to change without notice.

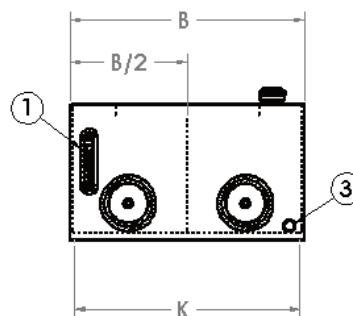
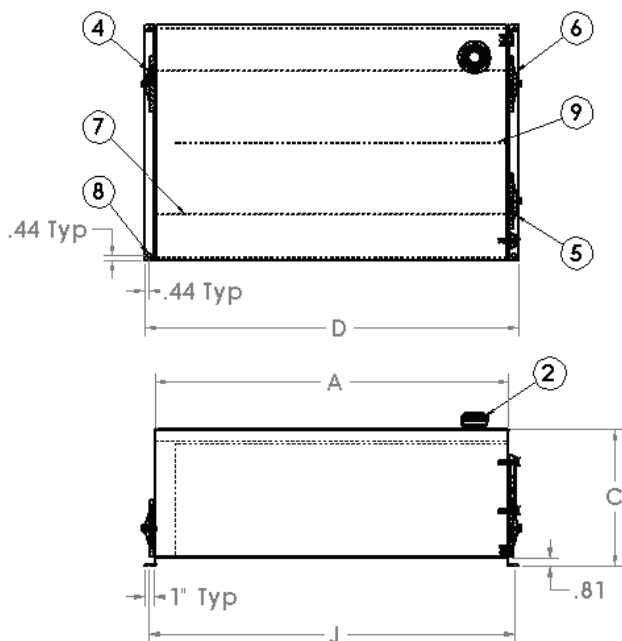
RHCxx-FT Series Reservoirs:

Size	Ends	Form	Top	Baffle
ALL	11 ga	11 ga	11 ga	11 ga



Includes:

- 1 - Sight Level Gauge (front mount) (SLLG-05T-C)
 - 2 - Filler Breather Cap (FB-H008)
Included, **Cutout Hole Not Provided**
 - 3 - 3/4" NPT Tank Drain
 - 4 - End Cover - 10, 20, 30 Gal Only
 - 5 - End Cover - 10, 20, 30 & 40 Gal
 - 6 - End Cover - 40 Gal Only
End Cover - 60 Gal Only - single
12" cover centered on each end.
 - 7 - Top Stiffeners - except 10 Gal
 - 8 - 7/16" Dia. Holes on Bottom Flange for Tank Mounting
 - 9 - Baffle w/cutout for circulation
- Primer Coated Exterior
Rust Inhibitor Coated Interior



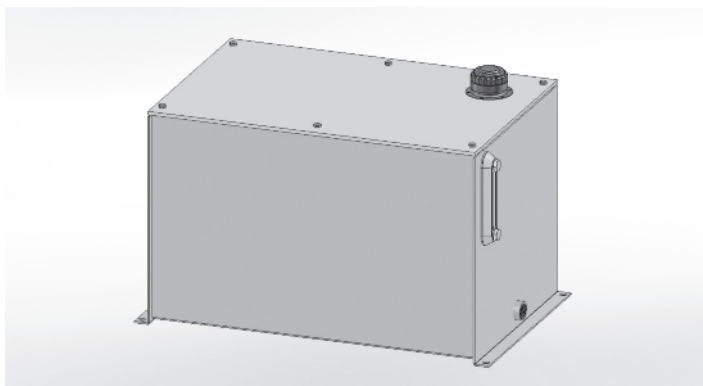
Part Number	Capacity Gallons	Reservoir Dimensions (Inches)					
		A	B	C	D	J	K
RHC010-FT	10	20	14	12	22.25	21.38	13.13
RHC020-FT	20	24	18	14	26.25	25.38	17.13
RHC030-FT	30	36	18	14	38.25	37.38	17.13
RHC040-FT	40	36	24	14	38.25	37.38	23.13
RHC060-FT	60	40	30	16.63	42.38	41.50	29.13

NOTE: Due to Magnaloy's policy of continuous improvement, specifications are subject to change without notice.

Horizontal Series Reservoirs



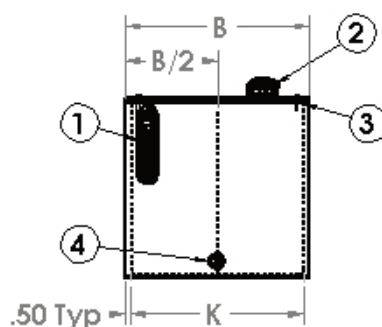
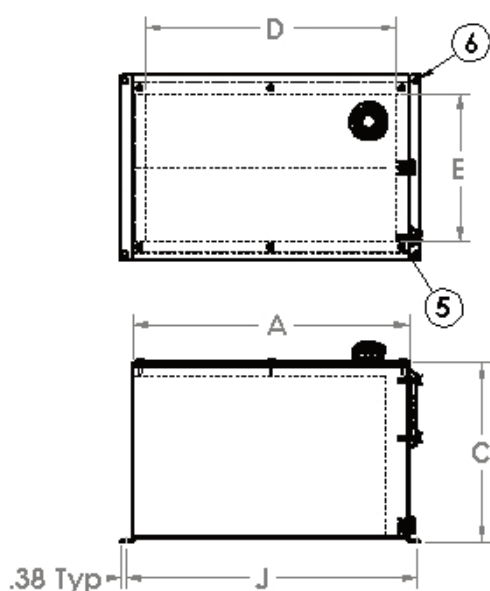
RHPxx-RT Series Reservoirs:



Size	Ends	Form	Top	Baffle
10 gal	11 ga	11 ga	1/4"	11 ga
20 gal	11 ga	11 ga	1/4"	11 ga
30 gal	11 ga	11 ga	1/4"	11 ga
40 gal	11 ga	11 ga	1/4"	11 ga

Includes:

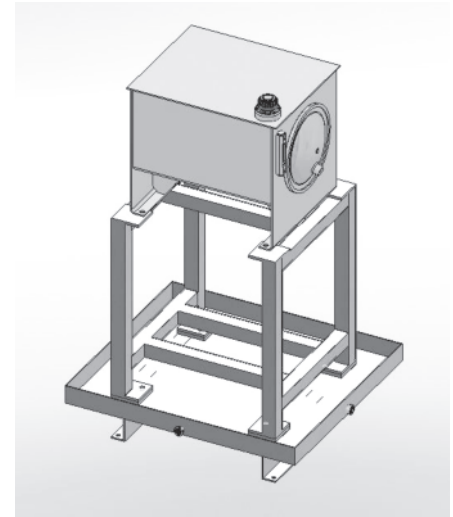
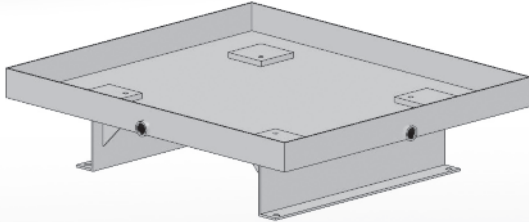
- 1 - Sight Level Gauge (front mount)
(SLLG-05T-C)
- 2 - Filler Breather Cap (FB-H008)
Included, **Cutout Hole Not Provided**
- 3 - Neoprene Foam Gasket Top Seal
- 4 - 3/4" NPT Tank Drain
- 5 - 6 Bolts to secure Top (1/4"-20)
- 6 - 1/2" Dia. Holes on Bottom Flange
for Tank Mounting
- Primer Coated Exterior
- Rust Inhibitor Coated Interior



Part Number	Capacity Gallons	Reservoir Dimensions (Inches)						
		A	B	C	D	E	J	K
RHP010-RT	10	24	16	9.5	21.75	12.75	25.25	15
RHP020-RT	20	24	16	15.5	21.75	12.75	25.25	15
RHP030-RT	30	24	16	21.5	21.75	12.75	25.25	15
RHP040-RT	40	24	16	27.5	21.75	12.75	25.25	15

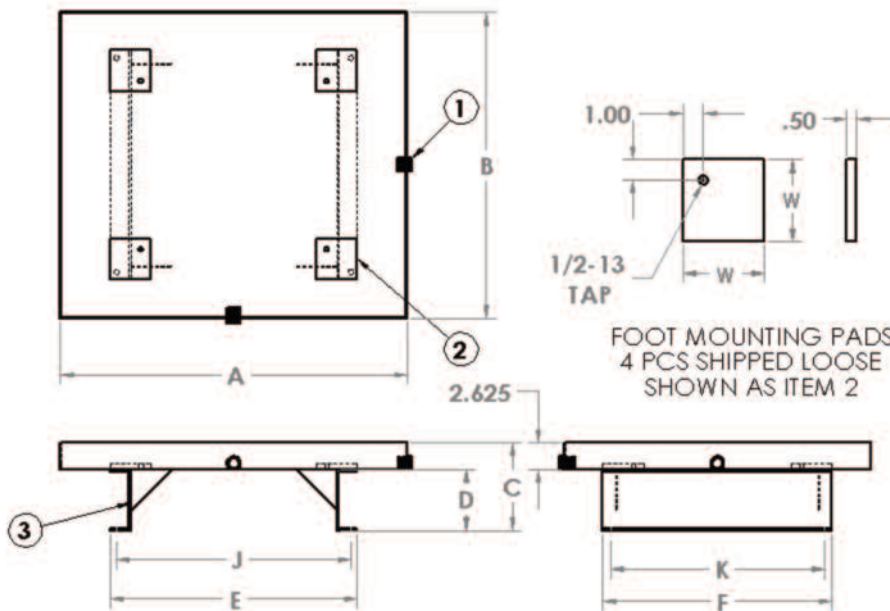
NOTE: Due to Magnaloy's policy of continuous improvement, specifications are subject to change without notice.

Fits Magnaloy RJIC Series Reservoirs and Stacking Modules:



Includes:

- 1 - (2) 3/4" NPT Drains
 - 2 - (4) Foot Mounting Pads
Included (loose)
 - 3 - To eliminate Risers Change
Part Number to RJDPP Series
- Sizes 10 thru 100 Drip Pans are
11 gauge
Sizes 120 thru 200 Drip Pans are
7 gauge
Primer Coated Exterior
All Edges Deburred
Designed to fit Magnaloy
Stacking Module (pg 123)
and RJIC Reservoir (pg 115)
(see image above)



Part Number	Drip Pan Size (Gallons)	Fits Reservoir	Drip Pan Dimensions (Inches)								Pad
			A	B	C	D	E	F	J	K	
RJDPR010	10	RJIC010-	34	30	8.63	6	24.25	22.5	18.25	16.5	4
RJDPR015	15	RJIC015-	38	30	8.63	6	28.25	22.5	22.25	16.5	4
RJDPR020	20	RJIC020-	42	30	8.63	6	32.25	22.5	26.25	16.5	4
RJDPR030	30-50	RJIC030- thru 50-	48	36	8.63	6	38.25	28.5	32.25	22.5	4
RJDPR060	60	RJIC060-	60	39	8.63	6	50.25	31.5	44.25	25.5	4
RJDPR080	80-100	RJIC080- thru 100-	72	39	8.63	6	62.25	31.5	56.25	25.5	4
RJDPR120	120-150	RJIC120- thru 150-	72	42	8.63	6	64.25	36.5	56.25	28.5	5
RJDPR200	200	RJIC200-	84	48	8.63	6	76.25	42.5	68.25	34.5	5

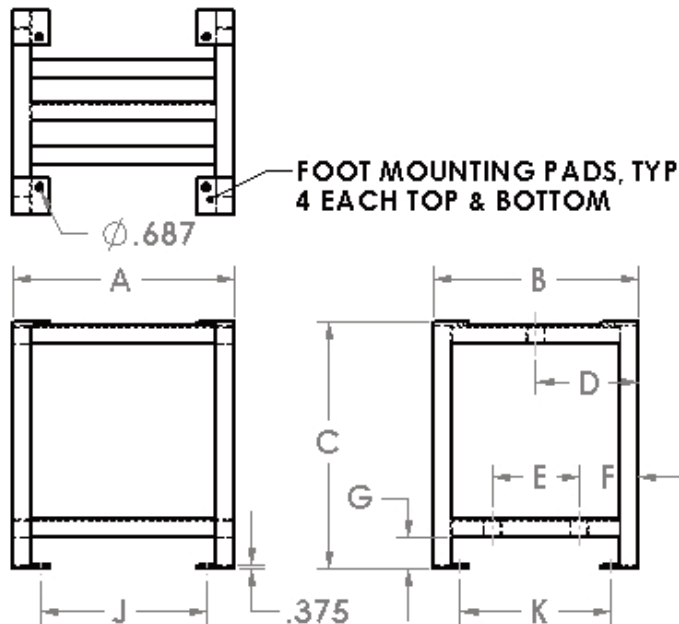
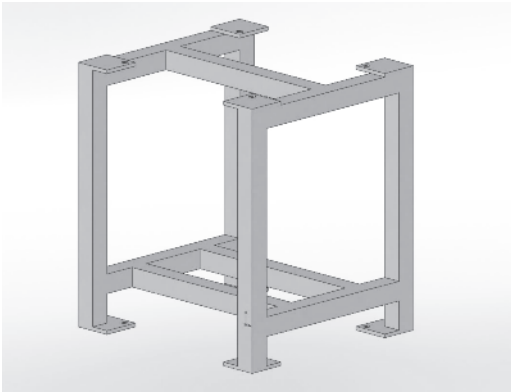
NOTE : RJDPR Series include 6" Risers, Substitute RJDPP for Series number (same dimensions) if no Risers are needed.

NOTE: Due to Magnaloy's policy of continuous improvement, specifications are subject to change without notice.

Stacking Modules for RJIC Series Reservoirs



Fits Magnaloy RJIC Series Reservoirs and Drip Pans:



Size	Material	Foot Pads
10	2 x 2 x 11ga	4 x 4 x 3/8
15	2 x 2 x 11ga	4 x 4 x 3/8
20	2 x 2 x 11ga	4 x 4 x 3/8
30	2 x 2 x 11ga	4 x 4 x 3/8
40	2 x 2 x 11ga	4 x 4 x 3/8
50	2 x 2 x 11ga	4 x 4 x 3/8
60	2 x 2 x 11ga	4 x 4 x 3/8
80	2 x 2 x 11ga	4 x 4 x 3/8
100	2 x 2 x 11ga	4 x 4 x 3/8
120	3 x 3 x 7ga	5 x 5 x 3/8
150	3 x 3 x 7ga	5 x 5 x 3/8
200	3 x 3 x 7ga	5 x 5 x 3/8

Includes:

- (4) Foot Mounting Pads, Top and Bottom that aligns with RJIC Series Reservoir Mounting Holes and RJDPx Drip Pan Mounting Pads

Primer Coated Exterior

All Edges Deburred

Designed to fit Magnaloy

RJDPx Drip Pan (pg 122)

and RJIC Reservoir (pg 115)

(see image, top of page 122)

4

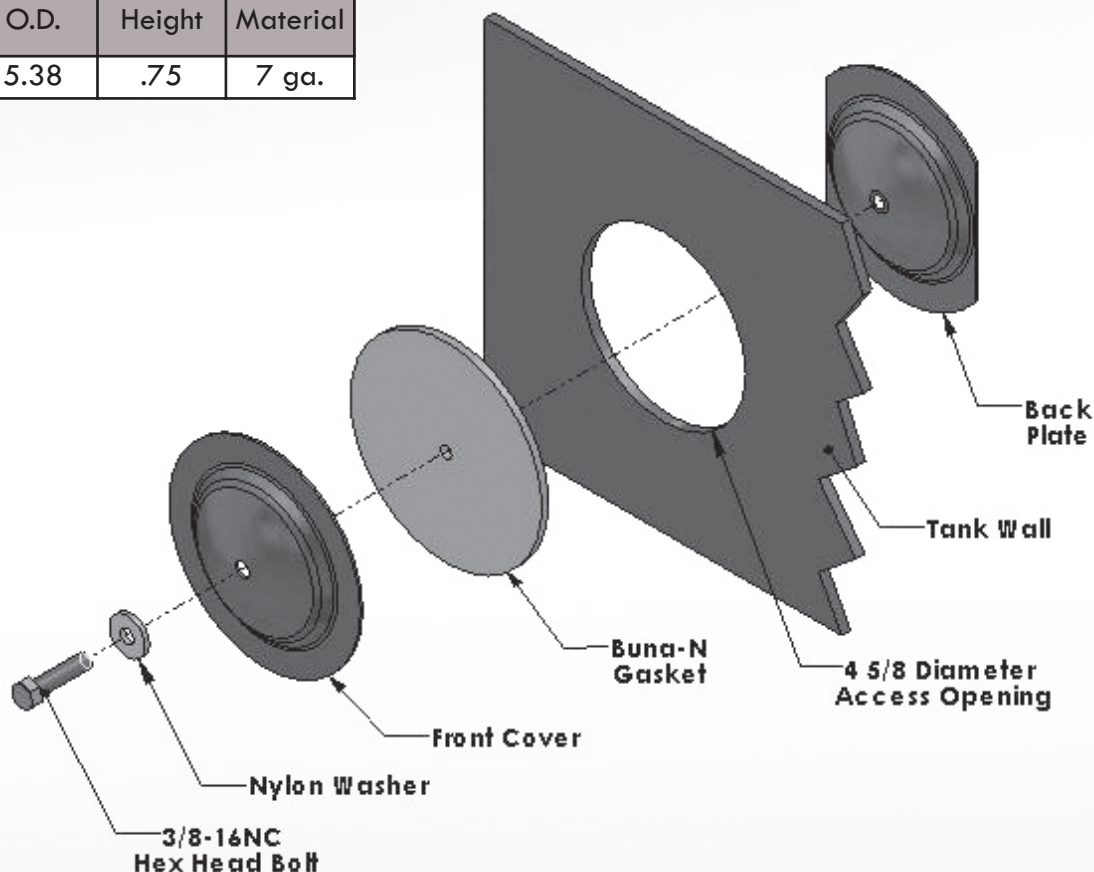
Part Number	Fits Reservoir	Drip Pan Dimensions (Inches)					Reservoir Dimensions (Inches)			
		A	B	C	D	E	F	G	J	K
RJSM010	RJIC010-	24.25	22.5	26.25	9.5	6*	6.5	3	18.25	16.5
RJSM015	RJIC015-	26.25	22.25	26.25	9.5	6*	6.5	3	22.25	16.5
RJSM020	RJIC020-	32.25	22.5	26.25	9.5	6*	6.5	3	26.25	16.5
RJSM030	RJIC030- thru 050-	38.25	28.5	26.25	12.5	6*	9.5	3	32.25	22.5
RJSM060	RJIC060-	50.25	31.5	32.5	14	9*	9.5	3	44.25	25.5
RJSM080	RJIC080-	62.25	31.5	31.5	14	9*	9.5	3	56.25	25.5
RJSM100	RJIC100-	62.25	31.5	36.75	14	9*	9.5	3	56.25	25.5
RJSM120	RJIC120- thru 150-	64.25	36.5	36.75	15.5	9*	11	3	56.25	28.5
RJSM200	RJIC200-	76.25	42.5	36.75	18.5	9*	14	3	68.25	34.5

* This dimension can be changed at no additional charge to accommodate your pump/motor combination, consult factory.

NOTE: Due to Magnaloy's policy of continuous improvement, specifications are subject to change without notice.

6 Inch Steel End Cover:

End Cover Size	O.D.	Height	Material
REC06	5.38	.75	7 ga.



4

End Cover Assembly and Component Part Numbers:

End Cover Size	End Cover Assembly	End Cover Front Cover	End Cover Back Plate	End Cover Gasket	End Cover Nylon Washer	End Cover Bolt
6"	REC06K	REC06C	REC06B	REC06G	REC06W	REC06F

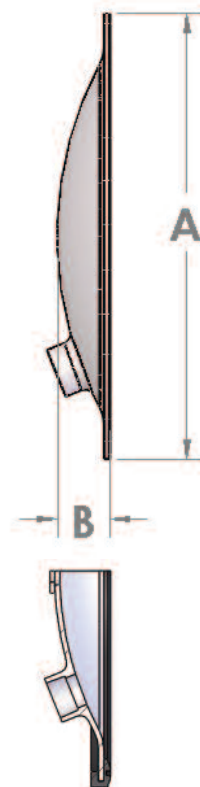
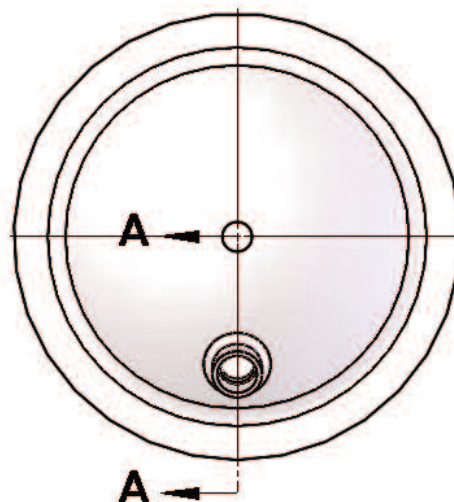
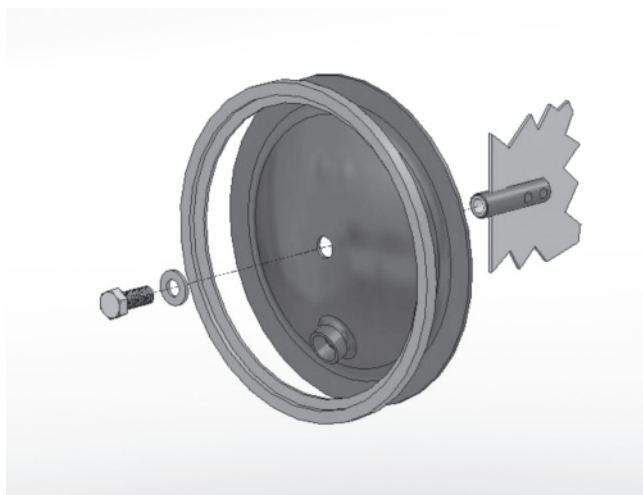
NOTE: End Cover Assembly Includes - (1) Front Plate, (1) Back Plate, (1) 3/8-16 x 1.25" Bolt, (1) Nylon Crush Washer, (1) Buna-N Cover Gasket.

NOTE: 4.625" Diameter Hole in the Reservoir is required for installation.

End Covers



12, 16, & 18 Inch Steel End Covers:



SECTION A-A
(with Gasket Installed)

End Cover Size	A	B	Material
12"	11.75	1.38	7 ga
14"	13.75	1.50	7 ga
16"	15.88	1.88	7 ga
18"	17.34	2.25	7 ga

Steel End Cover Kit and Component Part Numbers:

End Cover Size	End Cover Kit w/out Drain	End Cover Kit with 3/4" NPT Drain	End Cover Only w/out Drain	End Cover Only with 3/4" NPT Drain	End Cover Kit with #12 SAE Drain	End Cover Only with #12 SAE Drain
12"	REC12KX	REC12KN	REC12CX	REC12CN	REC12KS	REC12CS
14"	REC14KX	REC14KN	REC14CX	REC14CN	REC14KS	REC14CS
16"	REC16KX	REC16KN	REC16CX	REC16CN	REC16KS	REC16CS
18"	REC18KX	REC18KN	REC18CX	REC18CN	REC18KS	REC18CS

Stainless Steel End Cover Kit and Component Part Numbers:

End Cover Size	End Cover Kit w/out Drain	End Cover Kit with 3/4" NPT Drain	End Cover Only w/out Drain	End Cover Only with 3/4" NPT Drain	End Cover Kit w/#12 SAE Drain	End Cover Only w/#12 SAE Drain
12"	RECS12KX	RECS12KN	RECS12CX	RECS12CN	N/A	N/A
16"	RECS16KX	RECS16KN	RECS16CX	RECS16CN	N/A	N/A

NOTE: End Cover Kit Includes: (1) End Cover, (1) Buna-N Gasket, (1) 5/8-11 Bolt, (1) Nylon Washer, (1) Baffle Lug. **(For Stainless Kit: Bolt is Stainless, but Baffle lug is not)**

NOTE: End Cover Only Includes: (1) End Cover, (1) Buna-N Gasket