



**1** Air Receiver Tank  
100-20,000 L.

**2** Stainless Steel Tank  
(SUS304)

**3** Horizontal  
Tank

**4** Hot Dip  
Galvanized Tank

**5** Water Tank  
50-30,000 L.

# RECEIVER TANK

**We produce according to your requirements.**

- ✓ Manufacturing by ASME standards
- ✓ Designed to fit with your area.
- ✓ Produce several size and color.
- ✓ Engineering certificates are available.
- ✓ SS400 with certificate.
- ✓ More than 20 years experience.





# specifications

Size (Liters)	Thick	A	B	C	D	E	F	G	H	I	J	K	L	M	Weight (kg.)
100	4.5	430	1465	150	150	150	315	150	150	400	430	480	530	-	60
200	4.5	500	1465	150	150	150	315	150	150	400	500	550	600	-	100
300	4.5	600	1465	150	150	150	315	150	150	400	500	550	600	-	125
Size (Liters)		N1	N2	N3	N4	N5	N6	N7							
100		1 1/2"	1/2"	1/2"	1 1/2"	1"	1/2"	✓							
200		1 1/2"	1/2"	1/2"	1 1/2"	1"	1/2"	✓							
300		1 1/2"	1/2"	1/2"	1 1/2"	1"	1/2"	✓							

## NOZZIE LIST

N1	Outlet	(Socket)	N5	Drain	(Socket)
N2	Safety Valve	(Socket)	N6	Hydro Test	(Socket)
N3	Pressure Gauge	(Socket)	N7	Name Plate	
N4	Inlet	(Socket)			

Size (Liters)	Thick	A	B	C	D	E	F	G	H	I	J	K	L	M	Weight (kg.)
500	4.5	600	2230	150	200	250	250	630	200	150	400	600	650	700	155
500	6	600	2230	150	200	250	250	630	200	150	400	600	650	700	220
800	6	750	2370	220	280	300	300	370	280	220	400	750	800	850	290
1000	6	850	2370	220	280	300	300	370	280	220	400	850	900	950	310
1000	8	850	2370	220	280	300	300	370	280	220	400	850	900	950	400
1500	8	1000	2370	220	300	300	300	290	340	220	400	1000	1050	1100	450
Size (Liters)		N1	N2	N3	N4	N5	N6	N7	N8	N9					
500		1 1/2"	1"	1/2"	1/2"	1 1/2"	1"	1/2"	✓	-					
800		2"	1"	1/2"	1/2"	2"	1"	1"	✓	-					
1000		2"	1"	1/2"	1/2"	2"	1"	1"	✓	-					
1500		2"	1"	1/2"	1/2"	2"	1"	1"	✓	-					

## NOZZIE LIST

N1	Outlet	(Socket)	N5	Inlet	(Socket)
N2	Safety Valve	(Socket)	N6	Drain	(Socket)
N3	Pressure Gauge	(Socket)	N7	Hydro Test	(Socket)
N4	Regulation	(Socket)	N8	Name Plate	

Size (Liters)	Thick	A	B	C	D	E	F	G	H	I	J	K	L	M	Weight (kg.)
2000	8	1150	2450	260	300	300	300	290	340	260	400	1150	1200	1250	550
2500	8	1200	2820	260	300	300	370	590	340	260	400	1150	1200	1250	670
3000	9	1350	2820	260	210	450	450	450	340	260	400	1350	1400	1450	800
4000	9	1350	3450	260	300	300	990	500	440	260	400	1350	1400	1450	1100
5000	9	1350	3980	260	400	500	1220	500	440	260	400	1350	1400	1450	1200
Size (Liters)		N1	N2	N3	N4	N5	N6	N7	N8	N9					
2000		2"	1"	1/2"	1/2"	2"	1"	1"	12"x14"	✓					
2500		2 1/2"	1"	1/2"	1/2"	2 1/2"	1"	1"	12"x14"	✓					
3000		3"	1"	1/2"	1/2"	3"	1"	1"	12"x14"	✓					
4000		4"	1"	1/2"	1/2"	4"	1"	1"	12"x14"	✓					
5000		4"	1"	1/2"	1/2"	4"	1"	1"	12"x14"	✓					

## NOZZIE LIST

N1	Outlet	(Flange Jis 10 k)	N6	Drain	(Socket)
N2	Safety Valve	(Socket)	N7	HYDRO TEST	(Socket)
N3	Pressure Gauge	(Socket)	N8	Man Hole	
N4	Regulation	(Socket)	N9	Name Plate	
N5	Inlet	(Flange Jis 10 k)			

Size (Liters)	Thick	A	B	C	D	E	F	G	H	I	J	K	L	M	Weight (kg.)
6000	12	1500	4060	300	400	500	1260	500	400	300	400	1500	1550	1600	1800
8000	12	1750	4060	300	400	500	1260	500	400	300	400	1750	1800	1850	2200
10000	15	1940	4060	300	400	500	1260	500	400	300	400	1940	1990	2040	3000
15000	15	1940	5590	300	770	1525	1245	450	600	300	400	1940	1999	2040	4800
15000	19	1940	5590	300	770	1525	1245	450	600	300	400	1940	1999	2040	5200
20000	15	2300	5590	300	770	1525	1245	450	600	300	400	2300	2350	2400	5600
20000	19	2300	5590	300	770	1525	1245	450	600	300	400	2300	2350	2400	6100
Size (Liters)		N1	N2	N3	N4	N5	N6	N7	N8	N9					
6000		5"	1"	1"	1"	5"	1"	1"	12"x14"	✓					
8000		5"	1"	1"	1"	5"	1"	1"	12"x14"	✓					
10000		6"	1 1/2"	1"	1"	6"	2"	2"	12"x14"	✓					
15000		10"	2"	1"	1"	10"	2"	2"	12"x14"	✓					
20000		10"	2"	1"	1"	10"	2"	2"	12"x14"	✓					

## NOZZIE LIST

N1	Outlet	(Flange Jis 10 k)	N6	Drain	(Socket)
N2	Safety Valve	(Socket)	N7	HYDRO TEST	(Socket)
N3	Pressure Gauge	(Socket)	N8	Man Hole	
N4	Regulation	(Socket)	N9	Name Plate	
N5	Inlet	(Flange Jis 10 k)			

## DESIGN DATA

PRESSURE DESIGN	10 BAR.g (150PSI.g)
HYDROSTATIC TEST	15 BAR.g (225PSI.g)
Material	SS 400

## PAINT

INSIDE SURFACE	COAL TAR EPOXY
OUTSIDE PRIMER	RED OXIDE
OUTSIDE SURFACE	TOA GLIPTON (G 370)

## LONGITUDINAL & CIRCUMFERENTIAL WELDING

### INSIDE

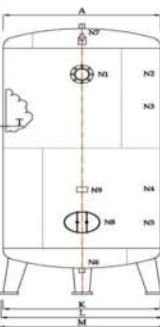
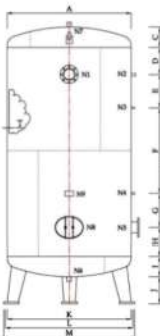
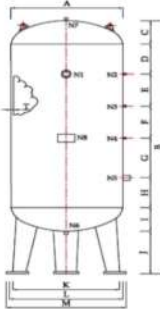
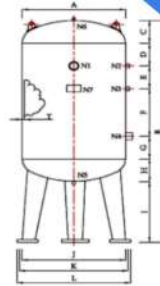
ELECTRICAL WELDING 4 mm.  
YAWATA L - 55 (AWS.E-7016)

### OUTSIDE

FULLY AUTOMATIC WELDING (SAW)  
FLUX LINCOLN # 860  
WIRE LINCOLN L-61 (AWS EM 22K)

### NOZZLE & OTHERS

SHIELD METAL ARC WELDING (SMAW)  
YAWATA L - 55 (AWS.E-7016)





**Advance Tech1964 Co.,Ltd.  
operated with 20 years  
experience.**



**" More than 1,700 tanks have  
been sold per years. "**



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