



## STANDARD PRESSURE VESSEL LIST

MODEL	DESCRIPTION	STD REF. dia x shell length	DRAWING NO:	CAPACITY		DIMENSION		DESIGN TEMP.	
				VOLUME Litres	PRESS kPa	DIAMETER inside mm	TOTAL HEIGHT/LENGTH metres	Deg.	C
<b>356 DIA</b>									
RB3.6-1050	Bare Receiver	356 x 900	D54-147-01-F	102	1050	356	0.356 / 1.095	-10 to 200	
RB4.9-1050	Bare Receiver	356 x 1200	D54-147-01-F	139	1050	356	0.356 / 1.395	-10 to 200	
RLP3.6-1050	Receiver, Legs, Platform	356 x 900	D54-60-19-B	102	1050	356	0.575 / 1.095	-10 to 200	
RLP4.9-1050	Receiver, Legs, Platform	356 x 1200	D54-80-27-B	139	1050	356	0.575 / 1.395	-10 to 200	
RLV3.6-1050	Receiver, Legs, Vertical	356 x 900	D54-147-03-C	102	1050	356	1.27 / 0.366	-10 to 200	
RLV4.9-1050	Receiver, Legs, Vertical	356 x 1200	D54-147-03-C	139	1050	356	1.57 / 0.366	-10 to 200	
TRLP4.9-1050	Twin Receiver, Legs, Platform	2 x 356 x 1200	054-60-20-8	278	1050	356	0.532 / 1.395	-10 to 200	
TRLV4.9-1050	Twin receiver, Legs, Vertical	2 x 356 x 1200	D54-147-02-D	278	1050	356	1.57 / 0.766	-10 to 200	
<b>As above but 1380 kPa</b>									
RLV4.9-1700	Receiver, Legs, Vertical	356 x 1200	20703-01	139	1700	356	1.57 / 0.366	-10 to 200	
RLP4.9-1700	Receiver, Legs, Platform	356 x 1200	20703-02	139	1700	356	0.575 / 1.395	-10 to 200	
<b>458 DIA</b>									
RLV10-1050	Receiver, Legs, Vertical	458 x 1500	D54-157-02-B	270	1050	458	1.99 / 0.468	-10 to 200	
RLP10-1050	Receiver, Legs, Platform	458 x 1500	D54-157-03-C	270	1050	458	0.71 / 1.78	-10 to 200	
<b>610 DIA</b>									
RV17-950	Receiver Vertical	610 x 1500	54-176-04-A	500	950	610	2.1 / 0.62	-10 to 100	
RV22-950	Receiver Vertical	610 x 1900	54-176-05-8	625	950	610	2.507 / 0.62	-10 to 100	
RH22-950	Receiver Horizontal	610 x 1900	54-178-06-B	625	950	610	0.8 / 2.215	-10 to 100	
RV26-950	Receiver Vertical	610 x 2400	54-176-01-B	750	950	610	3 / 0.62	-10 to 100	
RH26-950	Receiver Horizontal	610 x 2400	54-176-02-B	750	950	610	0.8 / 2.715	-10 to 100	
RV17-1300	Receiver Vertical	610 x 1500	20066-04	500	1300	610	2.1 / 0.62	-10 to 100	
RV22-1300	Receiver Vertical	610 x 1900	20066-05	625	1500	610	2.507 / 0.62	-10 to 100	
RH22-1300	Receiver Horizontal	610 x 1900	20066-06	625	1300	610	0.8 / 2.215	-10 to 100	
RV26-1300	Receiver Vertical	610 x 2400	20066-01	750	1300	610	3 / 0.62	-10 to 100	
RH26-1300	Receiver Horizontal	610 x 2400	20066-02	750	1300	610	0.8 / 2.715	-10 to 100	
<b>762 DIA</b>									
RV32-1000	Receiver Vertical	762 x 1900	54171.00-A	910	1000	762	2.5 / 0.774	-10 to 100	
RV42-1000	Receiver Vertical	762 x 2400	54171.00-A	1200	1000	762	3 / 0.774	-10 to 100	
RH42-1000	Receiver Horizontal	762 x 2400	54-170.00-A	1200	1000	762	0.97 / 2.75	-10 to 100	
RV53-1000	Receiver Vertical	762 x 3000	54-171-01	1500	1000	762	3.63 / 0.774	-10 to 100	
RH53-1000	Receiver Horizontal	762 x 3000	54-171-03-C	1500	1000	762	0.97 / 3.35	-10 to 100	
RV32-1300	Receiver Vertical	762 x 1900		910	1300	762	2.5 / 0.774	-10 to 100	
RV42-1300	Receiver Vertical	762 x 2400		1200	1300	762	3 / 0.774	-10 to 100	
RH42-1300	Receiver Horizontal	762 x 2400		1200	1300	762	0.97 / 2.75	-10 to 100	
RV53-1300	Receiver Vertical	762 x 3000		1500	1300	762	3.63 / 0.774	-10 to 100	
RH53-1300	Receiver Horizontal	762 x 3000		1500	1300	762	0.97 / 3.35	-10 to 100	
<b>914 DIA</b>									
RV60-950	Receiver Vertical	914 x 2400	54-13401-A	1700	950	914	3.14 / 0.926	-10 to 100	
RH60-950	Receiver Horizontal	914 x 2400	54-134-02-A	1700	950	914	1.186 / 2.77	-10 to 100	
RV74-950	Receiver Vertical	914 x 3000	" "	2100	950	914	3.74 / 0.926	-10 to 100	
RH74-950	Receiver Horizontal	914 x 3000	" "	2100	950	914	1.186 / 3.37	-10 to 100	
RV60-1300	Receiver Vertical	914 x 2400	22925-01	1700	1300	914	3.14 / 0.926	-10 to 100	
RH60-1300	Receiver Horizontal	914 x 2400	22925-02	1700	1300	914	1.186 / 2.77	-10 to 100	
RV74-1300	Receiver Vertical	914 x 3000	" "	2100	1300	914	3.74 / 0.926	-10 to 100	
RH74-1300	Receiver Horizontal	914 x 3000	" "	2100	1300	914	1.186 / 3.37	-10 to 100	
<b>1067 DIA</b>									
RV85 - 1100	Receiver Vertical, Handhole	1067 x 2400	D54-175-05	2400	1100	1067	3.1 / 1.083	-10 to 100	
RH85 - 1100	Receiver Horizontal, Handhole	1067 x 2400	D54-175-06	2400	1100	1067	1.375 / 2.905	-10 to 100	
RVM85 - 1100	Receiver Vertical, Manhole	1067 x 2400	D54-175-01	2400	1100	1067	3.1 / 1.083	-10 to 100	
RHM85 - 1100	Receiver Horizontal, Manhole	1067 x 2400	D54-175-02	2400	1100	1067	1.375 / 2.905	-10 to 100	
RV106 -1100	Receiver Vertical, Handhole	1067 x 3000	D54-175-05	3000	1100	1067	3.7 / 1.083	-10 to 100	
RH106 -1100	Receiver Horizontal, Handhole	1067 x 3000	D54-175-06	3000	1100	1067	1.375 / 3.505	-10 to 100	
RVM106 -1100	Receiver Vertical, Manhole	1067 x 3000	D54-175-01	3000	1100	1067	3.7 / 1.083	-10 to 100	
RHM106 -1100	Receiver Horizontal, Manhole	1067 x 3000	D54-175-02	3000	1100	1067	1.375 / 3.505	-10 to 100	
<b>1372 DIA</b>									
RV150-1000	Receiver Vertical, Handhole	1372 x 2400	24701-01	4200	1000	1388	3.45 / 1.388	-10 to 60	
RVM150-1000	Receiver Vertical, Manhole	1372 x 2400	24701-01	4200	1000	1388	3.45 / 1.388	-10 to 60	
RV183-1000	Receiver Vertical, Handhole	1372 x 3000	24701-02	5200	1000	1388	4.05 / 1.388	-10 to 60	
RVM183-1000	Receiver Vertical, Manhole	1372 x 3000	24701-02	5200	1000	1388	4.05 / 1.388	-10 to 60	
RV279-1000	Receiver Vertical, Handhole	1372 x 4800	24701-02	7900	1000	1388	5.85 / 1.388	-10 to 60	
RVM279-1000	Receiver Vertical, Manhole	1372 x 4800	24701-02	7900	1000	1388	5.85 / 1.388	-10 to 60	
<b>1524 DIA</b>									
RVM140-1000	Receiver Vertical, Manhole	1524 x 1800	19115	4000	1000	1524	2.8 / 1.544	-10 to 60	
RVM178-1000	Receiver Vertical, Manhole	1524 x 2400	19115-01-C	5000	1000	1524	3.4 / 1.544	-10 to 60	
RVM212-1000	Receiver Vertical, Manhole	1524 x 3000	19115-01 A	6000	1000	1524	4.027 / 1.544	-10 to 60	
RVM258-1000	Receiver Vertical, Manhole	1524 x 3600	D54-149-02	7300	1000	1524	4.627 / 1.544	-10 to 60	
RVM335-1000	Receiver Vertical, Manhole	1524 x 4800	19148-01	9500	1000	1524	5.77 / 1.544	-10 to 60	

**NOTES:**

- 1) Above prices include wire brush and 1 coat primer to exterior only - manholes are required for all internally painted vessels
- 2) Additional sockets, nozzles and special fittings are extra
- 3) Design temperatures /pressures as standard are as above, variations are extras.
- 4) When ordering please specify details as described above.
- 5) Variations to the above; including higher pressures and reduced size etc. can be offered  
contact us for further details.
- 6) Contact us for larger vessels