

ONE PIECE TANKS

AC Plastic Industries have been at the forefront of water storage industry since 1977, specialising in the design and construction of water storage tanks.

Regular users of our Aquastow Tanks come back to us time and time again. They have realised that over the years AC Plastics tanks perform better and last longer.

Local authorities, consultants, contractors and many others specify and use Aquastow tanks from AC Plastics, secure in the knowledge that both they and their clients are in safe hands.



Supports

Tanks must be mounted on a flat level platform Supporting the whole of the base.

Dimensions

The maximum allowable dimensions of the Custom moulded tank must be specified along with the required nominal capacity. Please bear in mind access and installation Restrictions.

Access Hatches

Two types are available

- (i) 400mm diameter with screwed lid
- (ii) 610mm x 610mm bolted or hinged

Insulation

Tanks can be supplied pre-insulated with rigid Polyurethane foam encapsulated in the laminate. A range of thicknesses and corresponding U values is available. We will be pleased to give advice on insulation.

CUSTOM MOULDED TANKS & COVERS

Introduction

AC Plastics is recognised as a leading Specialist in the design and manufacture of Tanks for individual customer applications. We can also supply custom moulded covers to meet BYELAW 30 and current WRAS regulations. On occasion, your exact requirements may not be covered by our very popular standard range. AC Plastics will wherever possible supply custom moulded one piece tanks to our customers' specified dimensions.

G.R.P. ONE PIECE TANKS Standard Size Chart

Code	Litres	Gallons	External Dimensions (mm)
A1	4500	1000	2690 x 1830 x 1275
A2	3600	800	2690 x 1830 x 1025
A3	3400	750	2690 x 1830 x 970
A4	2700	600	2690 x 1830 x 785
A5	2300	500	2690 x 1830 x 673
B1	2700	600	2030 x 1500 x 1290
B2	2250	500	2030 x 1500 x 1085
B3	1800	400	2030 x 1500 x 885
B4	1350	300	2030 x 1500 x 675
C1	1700	375	1800 x 1470 x 990
C2	1350	300	1800 x 1470 x 790
C3	1150	250	1800 x 1470 x 680
D1	1000	225	1645 x 1035 x 890
D2	900	200	1645 x 1035 x 785
D3	700	150	1645 x 1035 x 570
D4	1000	220	1130 x 1380 x 840
D5	750	165	1130 x 1070 x 840
D6	500	110	1130 x 755 x 840
E1	950	200	1290 x 1065 x 1060
E2	800	175	1290 x 1065 x 885
E3	730	150	1290 x 1065 x 820
E4	560	125	1290 x 1065 x 620
E5	450	100	1290 x 1065 x 550
F1	420	100	1130 x 850 x 725
F2	340	75	1130 x 850 x 580
F3	230	50	1130 x 850 x 395
DR30	135	30	780 x 630 x 525
G1	175	38	840 x 680 x 540
G2	100	23	765 x 615 x 420
G3	42	9	600 x 470 x 345
H1	250	55	780 x 655 x 775
H2	200	44	780 x 550 x 775
H3	150	33	770 x 655 x 490
H4	100	22	770 x 460 x 490
H5	60	13	570 x 500 x 390
H6	45	10	570 x 405 x 390
H7	30	8	570 x 310 x 390