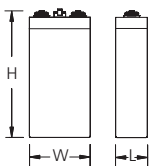


Capacity and dimensions

XHP type	Capacity at the 5hr rate (Ah)	Length per cell		Width per cell		Overall height		Approx. weight per cell		Volume of liquid electrolyte above plates (cc)
		(mm)	L (in)	(mm)	W (in)	(mm)	H (in)	(kg)	(lb)	
XHP 11	11	46.5	1.8	86	3.4	196	7.2	1.0	2.2	66
XHP 16	16	46.5	1.8	86	3.4	276	10.9	1.5	3.5	160
XHP 21	21	46.5	1.8	86	3.4	276	10.9	1.6	3.5	160
XHP 24	24	46.5	1.8	86	3.4	276	10.9	1.7	3.8	160
XHP 28	28	61	2.4	86	3.4	276	10.9	2.0	4.4	215
XHP 36	36	86	3.4	86	3.4	276	10.9	2.7	6.0	325
XHP 45	45	86	3.4	86	3.4	276	10.9	2.9	6.4	315
XHP 52	52	86	3.4	86	3.4	276	10.9	2.9	6.4	315
XHP 60	60	86	3.4	86	3.4	306	12.1	3.4	7.5	405
XHP 70	70	86	3.4	86	3.4	306	12.1	3.5	7.5	405
XHP 80	80	86	3.4	86	3.4	306	12.1	3.5	7.5	390
XHP 90	90	78	3.1	166	6.5	339	13.4	5.8	12.8	750
XHP 100	100	78	3.1	166	6.5	339	13.4	6.1	13.5	735
XHP 115	115	78	3.1	166	6.5	339	13.4	6.3	13.9	720
XHP 130	130	87	3.4	166	6.5	339	13.4	7.0	15.4	815
XHP 150	150	103	4.1	166	6.5	339	13.4	8.2	18.1	990
XHP 170	170	117	4.6	166	6.5	339	13.4	9.7	21.6	1135
XHP 190	190	117	4.6	166	6.5	339	13.4	10.0	22.3	1115
XHP 220	220	198	7.9	166	6.5	339	13.4	14.7	32.4	2155
XHP 250	250	198	7.9	166	6.5	339	13.4	15.3	33.7	2120
XHP 280	280	198	7.9	166	6.5	339	13.4	15.8	34.6	2080
XHP 300	300	198	7.9	166	6.5	339	13.4	16.1	35.5	2060
XHP 320	320	198	7.9	166	6.5	339	13.4	16.5	36.2	2030

Alcad XHP batteries fulfil all requirements specified by IEC publication 60623. Flame retardant (F) option available. Please add 1.5% to dimensions.



Terminals

XHP 11 - XHP 80	M10
XHP 90 - XHP 150	M12
XHP 170 - XHP 320	2 x M12