



## 12MQ Lead and Acid Weights

Battery Model	Amp-hr Rating 20hr to 1.75Vpc	WPC Rating 15 Min 1.67Vpc	BCI Group Size	Unit Weight		Lead Weight		Electrolyte (1.300 SG)				Acid (H <sub>2</sub> SO <sub>4</sub> )			
								Volume		Weight		Volume		Weight	
				lbs.	kg	lbs.	kg	gal.	liters	lbs.	kg	gal.	liters	lbs.	kg
12MQ600	28	100	-	22.0	10.0	16.0	7.3	0.38	1.42	4.06	1.84	0.11	0.40	1.61	0.73
12MQ800	33	135	U1	26.0	11.8	19.0	8.6	0.44	1.66	4.74	2.15	0.12	0.47	1.88	0.85
12MQ900	40	150	-	32.0	14.5	23.0	10.4	0.57	2.16	6.17	2.80	0.16	0.61	2.45	1.11
12MQ1200	47	204	22	43.0	19.5	30.0	13.6	0.70	2.65	7.58	3.44	0.20	0.75	3.01	1.36
12MQ1800	74	284	24	60.0	27.2	41.0	18.6	1.11	4.20	12.02	5.45	0.31	1.18	4.77	2.16
12MQ2100	87	336	27	71.0	32.2	48.0	21.8	1.25	4.73	13.54	6.14	0.35	1.33	5.37	2.44
12MQ2400	100	381	29	80.0	36.3	55.0	24.9	1.33	5.03	14.40	6.53	0.37	1.42	5.71	2.59
12MQ3000	134	506	29	103.0	46.7	68.0	30.8	1.66	6.28	17.98	8.15	0.47	1.77	7.13	3.23
12MQ3300	132	540	24	106.0	48.1	72.0	32.7	1.70	6.44	18.41	8.35	0.48	1.81	7.30	3.31

**Notes:**

1. The nominal AH capacity is based on the 20 hour rate to 1.75 Vpc final voltage at 77°F (25°C)
2. All values represent typical product characteristics and are subject to change without notice.