

Joule Chart		BB Weight		
Velocity		0.2	0.23	0.25
FPS	MPS			
200	61	0.37	0.43	0.46
205	62	0.39	0.45	0.49
210	64	0.41	0.47	0.51
215	66	0.43	0.49	0.54
220	67	0.45	0.52	0.56
225	69	0.47	0.54	0.59
230	70	0.49	0.57	0.61
235	72	0.51	0.59	0.64
240	73	0.54	0.62	0.67
245	75	0.56	0.64	0.70
250	76	0.58	0.67	0.73
255	78	0.60	0.70	0.76
260	79	0.63	0.72	0.79
265	81	0.65	0.75	0.82
270	82	0.68	0.78	0.85
275	84	0.70	0.81	0.88
280	85	0.73	0.84	0.91
285	87	0.75	0.87	0.94
290	88	0.78	0.90	0.98
295	90	0.81	0.93	1.01
300	91	0.84	0.96	1.05
305	93	0.86	0.99	1.08
310	94	0.89	1.03	1.12
315	96	0.92	1.06	1.15
320	98	0.95	1.09	1.19
325	99	0.98	1.13	1.23
330	101	1.01	1.16	1.27
335	102	1.04	1.20	1.30
340	104	1.07	1.24	1.34
345	105	1.11	1.27	1.38
350	107	1.14	1.31	1.42
355	108	1.17	1.35	1.46
360	110	1.20	1.39	1.51
365	111	1.24	1.42	1.55
370	113	1.27	1.46	1.59
375	114	1.31	1.50	1.63

ONLY EDIT THESE VALUES	
CQB Full Auto Limit	0.84
CQB Limit	1.27
Legal Joule Limit	1.27


NOTE: This Joule chart is for basic reference only. The actual calculated values are in the Quick Reference Charts.



AWI CQB Joule Chart

0.2g BBs

	Joule Rating	FPS	MED
Full Auto Limit CQB	0.84	300	0
CQB limit	1.27	370	0
Unplayable - Bad Airsofter	1.27	370	0




CQB has no MED

Full Auto is when the gun shoots more than one bb per complete trigger pull

0.23g BBs


	Joule Rating	FPS	MED
CQB Full Auto Limit	0.84	280	0
CQB Limit	1.27	340	0
Unplayable - Bad Airsofter	1.27	340	0



CQB has no MED

Full Auto is when the gun shoots more than one bb per complete trigger pull

0.25g BBs

	Joule Rating	FPS		MED
CQB Full Auto Limit	0.84	270		0
CQB Limit	1.27	330		0
Unplayable - Bad Airsofter	1.27	330		0

CQB has no MED

Full Auto is when the gun shoots more than one bb per complete trigger pull