



POWER BATTERY offers an extensive line of pre-wired and fused battery cabinets complete with UL and CUL approval. Standard and custom DC voltages complete with breakers and chargers are available.

Battery Cabinet Systems (pre-wired with CSL-12170 batteries)

Battery cabinet model	Maximum # of batteries	Dimensions					
		inches			millimeters		
		H	W	D	H	W	D
CZ3	12	50.3	42.0	31.5	1278	1067	800
CZ6	16	61.3	42.0	31.5	1557	1067	800
CZ4	20	72.3	42.0	31.5	1837	1067	800

Modular Stacking System

Model	Qty	H	W	D	H	W	D
EZ1	4	22.5	20.3	23.0	572	516	584

Open front modular stacking system. Can be stacked 4 high

Hours discharge rates in constant current (Amperes) and constant power (Watts) @ 77°F (25°C)

Volts per cell		1	2	3	4	5	6	7	8	9	10	12	24	48
1.75	Amps	117.5	68.1	48.8	38.4	31.8	27.2	23.9	21.3	19.1	17.4	14.8	7.60	3.92
	* Watts	1368	838	599	477	401	349	307	272	245	224	187	94.9	47.7
1.80	Amps	114.8	67.0	47.9	37.3	30.8	26.3	23.0	20.5	18.4	16.7	14.2	7.54	3.89
	* Watts	1340	801	577	460	382	328	287	256	228	207	175	92.1	47.5
1.85	Amps	109.6	64.0	45.7	35.8	29.6	25.4	22.1	19.7	17.7	16.1	13.7	7.25	3.77
	* Watts	1327	760	548	437	363	313	272	242	218	199	168	88.6	47.2
1.90	Amps	98.2	58.3	41.7	32.8	27.2	23.2	20.3	18.1	16.3	14.9	12.6	6.75	3.54
	* Watts	1313	687	488	390	330	285	254	229	207	190	162	85.4	44.4

* For 10 Volt models reduce the Watts by 18%

U.S.A.
Power Battery Company, Inc.
 25 McLean Blvd.
 Paterson, N.J. 07514-1507
 Phone: (973) 523-8630
 Fax: (973) 523-3023
 E-mail: sales@powbat.com
 Web page: www.powerbattery.com

CANADA
Power Battery (Iberville) Ltd.
 770 Thomas Ave.
 Iberville, Québec, J2X 5E7
 Phone: (450) 346-3273
 Fax: (450) 346-8003
 E-mail: powerbat@sympatico.ca
 Web page: www.powerbattery.com

UK
Power Batteries Ltd.
 Premier Way, Abbey Park Industrial Estate
 Romsey, Hampshire, SO51 9AQ
 Phone: +44 (0)1794 835900
 Fax: +44 (0)1794 835910
 E-mail: sales@powbat.co.uk
 Web page: www.powbat.co.uk

ITALY
Power Battery Srl
 Via Locatelli 105
 20046 Biassono MI - ITALY
 Phone: +(39) 039 2324571
 Fax: +(39) 349 2499200
 E-mail: calberti@powbat.it
 Web page: www.powbat.co.it