

INDUSTRIAL BATTERY COMPARISON CHART

Apr-15

STANDBY MODELS

Model No.	Brand	Nominal Capacity	Length	Width	Height*	Terminal Type	15 min W/Cell*
CP612	VISION	6V 1.2Ah	97	24	58	F1	N/A
CP628	VISION	6V 2.8Ah	66	33	104	F1	N/A
CP632	VISION	6V 3.2Ah	134	35	67	F1	N/A
CP645	VISION	6V 4.5 Ah	70	47	107	F1	N/A
CP670	VISION	6V 7Ah	151	34	100	F1	N/A
HRL634	CSB	6V 9Ah	151	34	100	F2	N/A
GP6120	CSB	6V 12 Ah	151	50	100	F1	N/A
GP6120F2	CSB	6V 12 Ah	151	50	100	F2	N/A
CP6120	VISION	6V 12 Ah	151	50	100	F1	N/A
CP6140T	VISION	6V 14 Ah	108	71	140	F1 & F2	N/A
CP1208	VISION	12V 0.8Ah	96	25	62	Plug	N/A
CP1212	VISION	12V 1.2Ah	97	43	58	F1	N/A
CP1223	VISION	12V 2.3Ah	178	35	67	F1	N/A
CP1223C	VISION	12V 2.3Ah	182	24	61	Press. contacts	N/A
CP1226	VISION	12V 2.6Ah	178	35	67	F1	N/A
CP1229	VISION	12V 2.9Ah	79	56	103	F1	N/A
CP1232	VISION	12V 3.2AH	134	67	67	F1	N/A
GP1245	CSB	12V 4.5 Ah	92.8	70	108	F1	N/A
NP1250	Neuton Power	12V 5Ah	90	70	107	F1	N/A
CP1245	VISION	12V 4.5	90	70	107	F1	N/A
HC1221	CSB	12V 5Ah	139.7	48	103.5	C	21.1
HR1221	CSB	12V 5Ah	90	70	107	F2	24.8
HP1230	VISION	12V 5Ah	90	70	107	F2	21.4
HRL1223	CSB	12V 6Ah	90	70	106	F2	23.2
HR1224	CSB	12V 5.5Ah	151	51	98.3	F1 & F2	26.5
GP1272	CSB	12V 7.2Ah	151	65	101	F1	N/A
NP1270	Neuton Power	12V 7Ah	151	65	101	F1	N/A
CP1270E	VISION	12V 7Ah	151	65	101	F1	N/A
CP1270M	VISION	12V 7Ah	151	65	101	F1	N/A
GP1272F2	CSB	12V 7.2Ah	151	65	101	F2	29
GPL1272	CSB	12V 7.2Ah	151	65	101	F2	27
HR1234	CSB	12V 9Ah	151	65	101	F2	34.4
HP1250	VISION	12V 9Ah	151	65	101	F2	33.7
HRL1234	CSB	12V 9Ah	151	65	101	F2	34.4
6FM9Y	VISION	12V 9Ah	151	65	101	F2	31.1
CP12100S	VISION	12V 10 Ah	151	65	117	F1	N/A
GP12120	CSB	12V 12 Ah	151	98	101	F2	43.7
CP12120	VISION	12V 12 Ah	151	98	101	F2	45.3
GP12170B1	CSB	12V 17 Ah	181	76.2	167	M5P	68.8
GP12170B3	CSB	12V 17 Ah	181	76.2	167	M5P	68.8
CP12170	VISION	12V 17 Ah	181	76.2	167	M5P	58.5
CP12170E-X	VISION	12V 17 Ah	181	76.2	167	M5I	59
NP12220	Neuton Power	12V 22 Ah	166	175	125	M5I	N/A

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HF12-135	VISION	12V 24Ah	166	175	125	M5I	96.7
GP12260	CSB	12V 26Ah	166	175	126	M5P	101.7
HF12-155	VISION	12V 28Ah	165	125	175	M5I	110
6FM33	VISION	12V 33Ah	195	130	169	M6I	107
GP12400	CSB	12V 40Ah	197	165	170	M5P	158.7
6FM40	VISION	12V 40Ah	197	165	170	M6I	124
HF12-211	VISION	12V 45Ah	197	165	170	M6I	157
6FM55	VISION	12V 55Ah	236	132	210	M6I	169
6FM65	VISION	12V 65Ah	355	167	179	M6I	197
UPS12-320MRX	C&D Tech	12V 80Ah	273	174	204	M6I	321
6FM75	VISION	12V 75Ah	258	166	206	M6I	237
HF12-370	VISION	12V 80Ah	350	167	179	M6I	267
6FM90	VISION	12V 90Ah	306	169	215	M6I	284
MPS12-100R	C&D Tech	12V 100Ah	319	173	230	M6P	321
UPS12-400MRX	C&D Tech	12V 100Ah	341	173	216	M6I	400
6FM100	VISION	12V 100Ah	330	171	220	M6I	299
UPS12-475MRX	C&D Tech	12V 108 Ah	341	173	216	M6I	460
6FM120S	VISION	12V120Ah	330	171	220	M6I	346
HF12420WP	VISION		339	173	220		395
HF12-560	VISION	12V 120Ah	410	175	227	M8I	428
6FM134R	VISION	12V 134Ah	342	172	277	M8I	427
UPS12-600MRX	C&D Tech	12V 140 Ah	345	173	278	M8I	583
6FM150	VISION	12V 150 Ah	485	172	240	M8I	469
HF12-650	VISION	12V 150 Ah	482	170	240		511
6FM200	VISION	12V 200 Ah	522	238	223	M8I	586
HF12-890	VISION	12V 200 Ah	522	238	223	M8I	681
HF12-1010	VISION	12V 210 Ah	522	238	223	M8I	743
HF12850WP	VISION		526	238	246		816
6FM230	VISION	12V 230Ah	520	269	208		666
6FM250	VISION	12V 250Ah	520	269	227		747

NOTES :

N/A - Not Applicable

F1 / F2 faston tab terminals (ie spade terminals)

M5P = post type terminal (5 mm)

M6P = post type terminal (6 mm)

M5I = insert type terminal (5mm)

M6I = insert type terminal (6mm)

M8I = insert type terminal (8mm)

Height * = total height (incl. terminals)

15 min W/cell * rating to 1.70 Vpc shown for models suitable for high rate discharges..

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Model No.	Brand	Nominal Capacity	Length	Width	Height*	Terminal Type	15 min W/Cell*
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12V Front Terminal Batteries

CT12-50X	VISION	12V 50AH	277	106	229	M6I	143
CT12-80X	VISION	12V 80AH	564	115	189	M8I	230
CT12-100X	VISION	12V 100AH	508	110	238	M6I	286
CT12-105X	VISION	12V 105AH	395	110	293	M8I	301
UPS12-410MRXF	C&D Tech	12V 109AH	501.5	109	231.4	M6I	404
CT12-125X	VISION	12V 125AH	436	108	317	M8I	347
CT12-140X	VISION	12V 140AH	552	110	295	M8I	377
CT12-150X	VISION	12V 150AH	548	105	316	M8I	407
UPS12-615MRXF	C&D Tech	12V 172AH	558.5	125	278.7	M8I	605
CT12-180X	VISION	12V 180AH	546	125	323	M8I	480
UPS12-700MRXF	C&D Tech	12V 201AH	558.5	125	321.6	M8I	669
UPS12-1000MRXF	C&D Tech	12V 254AH	558.5	154.3	278.7	M8I	966.4

NOTES :

M6I = insert type terminal (6mm)

M8I = insert type terminal (8mm)

Height * = total height (incl. terminals)

15 min W/cell * rating to 1.70 Vpc shown for models suitable for high rate discharges..