



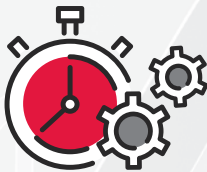
# NexSys®+

## BATTERY CHARGER EQUIPPED FOR NEXSYS® ION LITHIUM-ION BATTERIES



### FLEXIBLE BATTERY CHARGING CAPABILITY

Compatible across battery technologies to eliminate operator hassle and confusion.



### UP TO 94% EFFICIENCY

For maximum performance and energy savings.

Engineered for NexSys® iON Lithium-ion batteries, but compatible with wide range of battery technologies, NexSys®+ chargers slash opportunity recharge times, enabling better productivity. When a NexSys® iON battery is connected to a NexSys®+ charger, they seamlessly communicate to control the charge current and voltage. This communication between the charger and battery helps optimize performance and safety. A multi-color dashboard screen and intuitive interface give operators easy-to-understand diagnostics and feedback. NexSys®+ chargers are California Energy Commission (CEC) compliant and UL®-Listed.



## BATTERY CHARGING WITH PLUG-N-PLAY PERFORMANCE

Suitable for NexSys® iON batteries, NexSys® TPPL batteries and all conventional flooded and gel battery technologies, NexSys®+ chargers eliminate the hassle and operator confusion of multiple chargers. Each NexSys®+ charger can adapt charging profiles to battery age and discharge level – helping reduce charger energy consumption.



	Voltages	Catalog Number	Input AC Amps	VAC	Number of Modules	DC Max Output (Amps)	Cabinet Size	Charger Weight (lbs)
208/220/240 VAC	24, 36, 48	NPE3-HL-4G	14.8/14.0/12.8	208/220/240	2	80/80/80	2	66
	24, 36, 48	NPE3-IN-4G	22.2/21.0/19.2	208/220/240	3	120/120/120	4	75
	24, 36, 48	NPE3-JN-4G	29.6/28.0/25.6	208/220/240	4	160/160/160	4	84
	24, 36, 48	NPE3-KP-4G	37/35/32	208/220/240	5	200/200/200	6	97
	24, 36, 48	NPE3-LP-4G	44.4/42/38.4	208/220/240	6	240/240/240	6	106
	24, 36, 48	NPE3-MR-4G	51.8/49/44.8	208/220/240	7	280/280/280	8	187
	24, 36, 48	NPE3-NR-4G	59.2/56/51.2	208/220/240	8	320/320/320	8	196
	72, 80	NPE3-KP-5G	38.5/36.5/33.5	208/220/240	5	125/125	6	97
	72, 80	NPE3-LP-5G	46.2/43.8/40.2	208/220/240	6	150/150	6	106
	72, 80	NPE3-MR-5G	53.9/51.1/46.9	208/220/240	7	175/175	8	187
	72, 80	NPE3-NR-5G	61.6/58.4/53.6	208/220/240	8	200/200	8	196
	480 VAC	24, 36, 48	NPE3-HL-4Y	9.6	480	2	160/160/120	2
24, 36, 48		NPE3-IN-4Y	14.4	480	3	240/240/180	4	75
24, 36, 48		NPE3-JN-4Y	19.2	480	4	320/320/240	4	84
24, 36, 48		NPE3-KP-4Y	24	480	5	320/320/300	6	97
24, 36, 48		NPE3-LP-4Y	28.8	480	6	320/320/320	6	106
24, 36, 48		NPE3-KP-4YDC	24	480	5	400/400/300	6	97
24, 36, 48		NPE3-LP-4YDC	28.8	480	6	480/480/360	6	106
24, 36, 48		NPE3-MR-4YDC	33.6	480	7	560/560/420	8	187
24, 36, 48		NPE3-NR-4YDC	38.4	480	8	640/640/480	8	196
72, 80		NPE3-JN-5Y	19.2	480	4	160/144	4	84
72, 80		NPE3-KP-5Y	24	480	5	200/180	6	97
72, 80		NPE3-LP-5Y	28.8	480	6	240/216	6	106
72, 80		NPE3-MR-5Y	33.6	480	7	280/252	8	187
72, 80		NPE3-NR-5Y	38.4	480	8	320/288	8	196
600 VAC		24, 36, 48	NPE3-HL-4C	7.6	600	2	160/160/120	2
	24, 36, 48	NPE3-IN-4C	11.4	600	3	240/240/180	4	75
	24, 36, 48	NPE3-JN-4C	15.2	600	4	320/320/240	4	84
	24, 36, 48	NPE3-KP-4C	19	600	5	320/320/300	6	97
	24, 36, 48	NPE3-LP-4C	22.8	600	6	320/320/320	6	106
	24, 36, 48	NPE3-KP-4CDC	19	600	5	400/400/300	6	97
	24, 36, 48	NPE3-LP-4CDC	22.8	600	6	480/480/360	6	106
	24, 36, 48	NPE3-MR-4CDC	26.6	600	7	560/560/420	8	187
	24, 36, 48	NPE3-NR-4CDC	30.4	600	8	640/640/480	8	196
	72, 80	NPE3-JN-5C	15.2	600	4	160/144	4	84
	72, 80	NPE3-KP-5C	19	600	5	200/180	6	97
	72, 80	NPE3-LP-5C	22.8	600	6	240/216	6	106
	72, 80	NPE3-MR-5C	26.6	600	7	280/252	8	187
	72, 80	NPE3-NR-5C	30.4	600	8	320/288	8	196

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