

LYNX POWER 3

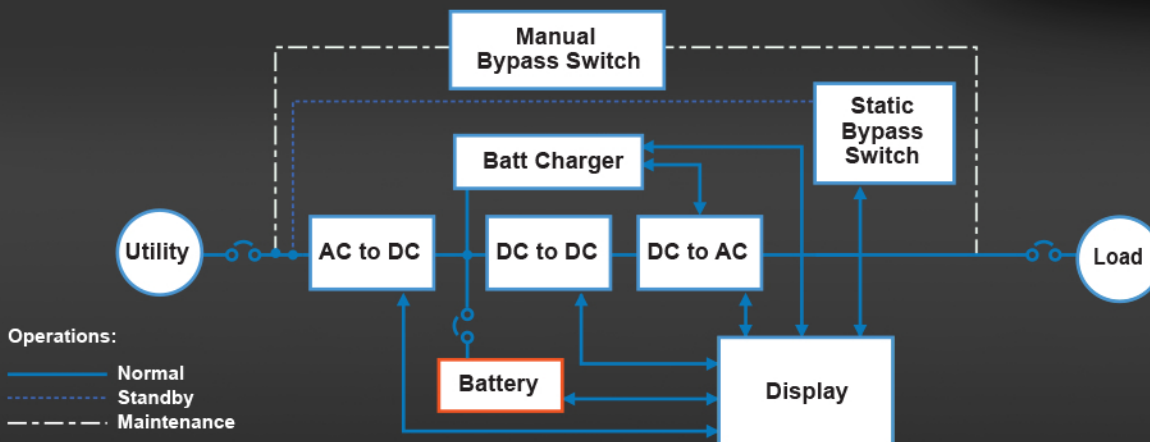
EMERGENCY ELEVATOR INVERTER

**KEEP THE ELEVATORS "ON" WHEN YOU NEED THEM THE MOST
THREE PHASE 5 KVA - 80 KVA**

Extreme power factor rated. Made to handle elevators starting and stopping when batteries are the only source of power. The LP3 is designed to absorb elevator regeneration energy when operating on battery power during a utility outage without adding other equipment.

Under normal operation, when the utility power is available, the regeneration energy is absorbed in the normal building loads.

- DSPM Watchdog software always on guard.
- Display monitor keeps you in control 24/7.
- Dependable DSP/PWM technology for unsurpassed reliability.
- Economical for the lowest overall cost for your light safety
- Temperature compensating technology that controls batteries for the longest battery life.
- Sealed maintenance-free batteries.
- Full elevator operations.
- Self-diagnostics for a safe and secure lighted environment.
- Pure sine wave output for all types of lamps and motors.
- ECM module is a reliable technological device utilized by DSPM.
- 10 Year pro-rated battery warranty.
- 5 Year power train warranty.
- Meets federal, state, and local codes: UL924, UL1778, NFPA 101, NFPA 70, NEC, and OSHA.



DSPM INC.
DIGITAL SIGNAL POWER MANUFACTURER
www.dspmanufacturing.com

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5, 10, 15, 20, 30, 50 and 80 kVA.....Standard Power Levels
208, 240, or 480 VAC.....Input Voltage
+10%, -15%.....Input Voltage Range
208, 240, or 480 VAC.....Output Voltage
±3% for all loads and battery discharge.....Output Voltage Regulation
60Hz, ±1%.....Output Frequency Range
Sine-wave <5% @ 100% linear load.....Output Wave Form
2.5:1 typical.....Crest Factor
Input Main Circuit Breaker.....Input Protection
Output Main Circuit Breaker.....Output Protection
The unit will protect itself and the load.....Surge Protection
against surges defined in
ANSI/IEEE C62.45 category A and B
Sealed maintenance-free (AGM) lead calcium.....Battery
Conforms to UL924 standards.....Recharge Current
≥92% at 100% linear load.....Efficiency
<45dB measured on Response Curve "A".....Audible Noise
UL924 and UL1778.....ETL Listed
0° to 40°C (32° to 104°F).....Operating Temperature
-20° to 60°C (-4° to 140°F).....Storage Temperature
5 - 95%, Non-condensing.....Humidity

Options:

OCB - Output Circuit Breker(s)
EPO - Emergency Power Off
RSSP - Remote Indicator Panel
SNMP - SNMP Card
FC - Form C Contacts
SRB - Seismic-Rated Bracket
STU1 - Onsite Startup
EMB - External Maintenance Bypass
EW - Extended Warranty

Specifications subject to change without notice.

Lynx Power 3 Series	Power Rating	UPS			Weight
		Cabinet Dimensions			(combined)
LP3	KVA	W	H	D	(lbs)
	5	26"	44"	26"	400
	10	26"	44"	26"	500
	15	26"	44"	26"	550
	20	26"	44"	26"	600
	30	26"	44"	26"	650
	50	26"	44"	26"	700
	80	26"	44"	26"	750

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Represented By:

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