



# BATTERY BOX

POWER INPUT  
**WALL  
POWER**



POWER OUTPUT  
**8.7 kVA**

## FEATURES

- COMPATIBLE W/ ALL SISU ROBOTS
- RUN 8+ HOURS ON BATTERY
- RUN 24/7 WITH WALL POWER
- TRUE SINE WAVE AC
- 4.7" LCD DISPLAY
- INDIVIDUAL BREAKERS
- AUTO BATTERY DISCONNECT
- HEAVY-DUTY SWIVEL CASTERS



# INTERFACE



# BATTERY BOX SPECS

## POWER

CONTINUOUS OUTPUT*	8.7kVA
PEAK OUTPUT	15.6kVA
BATTERY CAPACITY	5.1kWh

## AC INPUT CHARGING

AC VOLTAGE RANGE	90VAC to 264VAC, 50/60Hz, 15A max. ( $\leq 10A$ typ.)
AC CONNECTOR/CABLE	IEC 60320 C13, NEMA 5-15P, cord included

## AC OUTPUTS

IEC 60309 PIN/SLEEVE CONN.	400VAC, 3Ph, +/-10%, 60Hz, 20A
C13 OUTLETS	230VAC, +/-10%, 60Hz, 10A each, qty 3
NEMA 15-5R OUTLETS	115VAC +/-10%, 8A each, qty 2

## USB OUTPUTS

USB-A CHARGING PORT	2.4A @ 5V, 12W, qty 2, 18W combined max
USB-C PD CHARGING PORT	30W combined max, qty 2

## SIZE & WEIGHT

DIMENSIONS	34.3" (L), 21.8" (W), 39.5" (H) 871mm (L), 553mm (W), 1003mm (H)
WEIGHT	595 lbs 270 kg

## ENVIRONMENTAL

OPERATING TEMP	5°C TO 35°C
STORAGE TEMP	5°C TO 50°C
HUMIDITY	0% to 95% Non-Condensing
INGRESS	IP 20
NOISE (@ 3m)	<25 db (not charging), 55 db (charging)

\*Continuous power output decreases by <10% as ambient temperature reaches 35°C.

Contact [sales@sisu.us](mailto:sales@sisu.us) for more information.