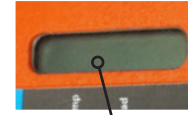


# > KA2014

## PORTABLE STARTER POWER SUPPLY 20AH



OFFLINE OVERLOAD

OFFLINE OVERTEMP

100%

00003 CYCLES



### DESCRIPTION

A breakthrough for Ground Power Unit users, the PSPS can start aircraft engines whenever and wherever. It also comes in handy during maintenance tasks to provide abundant auxiliary power for avionics, on-board medical equipment, or any other accessory. Its self-monitoring features give you access to pertinent information such as battery health and state-of-charge through a LCD display. The PSPS KIT (ref: KA2014 / NSN: 2995-14-586-6147) includes **4 components** having the NATO Stock Number:

Component:	Reference:	NNO Code:
- 1 Power unit	KA2014-1[*]	2995-14-586-6158
- 1 Charger	KA2014-2[**]	6130-14-586-6156
- 1 Extension cable	KA2014-3	6150-14-586-6149
- 1 Box	KA2014-4	4920-14-586-6159

[\*] Alternative references: KA2016-1-1 or KA2016-1-2

[\*\*] Alternative reference: KA2016-2



### KEY FEATURES

Operating voltage: 16V-28V  
Continuous current: 400A  
Capacity : 20Ah  
Ipp/Ipr (14V and 25°C): 1600A/1200A  
Operating Temperature: -20°C to 60°C [-4°F to 140°F]  
Storage Temperature: -40°C to 60°C [-40°F to 140°F]  
Long life: 2000 cycles or more  
Quick recharge in-flight or in hangar: 60 min

LCD display informs on :

- Number of cycles
- State of charge
- Cell temperature
- Voltage limits

#### SIZE

58 x 35 x 23,5 (cm)  
1.90 x 1.15 x 0.77 (ft)

#### WEIGHT

17 (kg)  
37.5 (lbs)



### APPLICABILITY

AS350, AS355, AS365, AS366, AS550, AS555, AS565, SA330, SA360, H120, H125, H130, H155



### CERTIFICATION

Subject to transportation of dangerous goods regulations

#### CONTACT US

+33 467 455 564

150, Rue Maurice B ejart - 34080 - Montpellier, FRANCE

contact@kit-aero.com / www.kit-aero.com

