

> KA2016

PORTABLE STARTER POWER SUPPLY 40AH



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: KA2016 / NSN: 2995-14-586-6161) includes **6 components** having the NATO Stock Number:

Component:	Reference:	NNO Code:
- 1 Starter (1)	KA2016-1-1	2995-14-586-6183
- 1 Starter (2)	KA2016-1-2	2995-14-586-6185
- 2 Chargers	KA2016-2	6130-14-586-6187
- 1 Extension Cable	KA2016-3	6150-14-586-6188



KEY FEATURES

Operating voltage: 16V-28V
Continuous current: 2 x 400A
Capacity : 2 x 20Ah
Ipp/Ipr (14V and 25°C): 2 x 1600A/2 x 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: 90min
Voltage & Ampere used for charging : 110/260V, 50/60hz

LCD display informs on :

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

SIZE

55,5 x 41 x 32 (cm)
1.82 x 1.35 x 1.05 (ft)

WEIGHT

28 (kg)
61.75 (lbs)



APPLICABILITY

H145, H160, H175, H225, AS332, AS532



CERTIFICATION

Subject to transportation of dangerous goods regulations

CONTACT US

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