



KIT AERO



P/N KA2014

PORTABLE STARTER POWER SUPPLY 20AH (PSPS)

Catégories : Ground Power Unit & Starters, battery chargers, Services and maintenance benches



PRODUCT 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 (NSN: 2995-14-586-6147) includes **4 components** having the NATO Stock Number:

Component / Reference / NNO Code

- 1 Power unit (1) / KA2014-1 (*) / 2995-14-586-6183
- 1 Charger / KA2014-2 (**) / 6130-14-586-6187
- 1 Extension cable / KA2014-3 / 6150-14-586-6149
- 1 Box / KA2014-4 / 4920-14-586-6159

(*) Interchangeable references: KA2016-1-1 or KA2016-1-2

(**) Interchangeable reference: KA2016-2



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REFERENCED PARTNER

AIRBUS

TECHNICAL INFORMATION

Applicabilité

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

Caractéristiques principales

- Operating voltage: 16V-28V
- Continuous current: 400A
- Capacity : 20Ah lpp/lpr (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)
- Quick recharge in-flight or in hangar: 60 min LCD display informs on :
- Number of cycles
- State of charge
- Cell temperature
- Voltage limits

ATA

24-00

SIZE

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

WEIGHT

17 (kg) 37.5 (lbs)

CERTIFICATION

CE, UN/DOT 38.3, MIL-STD-704F