

AUTOMOTIVE BATTERY CHARGER

TAMCN: K00012B

I.D: 11380A

NSN: 6130-01-477-4703



Functional Description

The Automotive Battery Charger Pulse Charger World Version Plus (PCWV+) is a single station unit that recovers and charges all types of 12V lead acid batteries including flooded cell and Absorbed Glass Mat (AGM). The PCWV+ has a "Pulse" only mode which allows the charger to desulfate extremely aged batteries before attempting to recover and charge. After being fully charged, the batteries are float charged and pulsed to maintain battery SOC while awaiting installation on principle end items.

Technical Description

Information

Manufacturer: PulseTech
 Model: 746X725

Dimensions

Length (in): 11.5
 Width (in): 10.25
 Height (in): 7.0
 Weight (lbs): 26.0
 Square (ft²)/Cube (ft³): 0.8/0.5

Power

Input
 AC: 100-125 @ 5.0 Amps, 50/60Hz
 200-250 @ 2.5 Amps, 50/60Hz

Battery Types

Lead Acid: Flooded Cell
 Absorbed Glass Mat: AGM

Output

DC: 12 VDC @ 20 Amps

Temperatures

Operating: 0°F to +120°F

Replacement TAMCN: M50012E, Charger, Battery.

Associated TAMCNs: C79042B, Shop Equipment, Common #10.

Transportability: Treat as cargo.

NOTE: Replaced by TAMCN, K0001, Battery Charger, Pulse Charger World Version Plus, NSN: 6130-01-618-4572.