



## Activator 282™

**Direct connect and Fully automatic charger for 24 volt military and aviation batteries of all ratings**



### Extends Battery Life

The Activator 282 is a direct connect, fully automatic 2 Amp charger capable of charging a 24 volt military or aviation battery of any rating from zero to full capacity. It is also a standby maintenance unit without the use of "trickle" charging, thus extending the life and durability of the battery. There is no gassing, heat or other detrimental results of trickle or float charge. The digital voltmeter continuously displays battery voltage during charge and standby.

### Features

- Direct Connect Design - No charge cables.
- Microprocessor controlled, multi-step charge algorithm.
- 8 Amp pulses bring a deeply discharged battery up from zero volts.
- Conditioning mode top charges NiCads and rejuvenates Lead Acid.
- Short cell/over-temp protection, non-responsive battery indication.
- Can be left on indefinitely - charges only when required.



### Specifications

<b>AC Input:</b>	Worldwide 90 to 260 VAC
<b>DC Output:</b>	8 Amp Pulse, 2.5 Amp Charge
<b>P/N:</b>	Activator 282 (& 282-300)
<b>NSN:</b>	6130-01-465-2674
<b>Dimensions:</b>	5.5" H x 4.5" W x 3.5" D
<b>Weight:</b>	1.5 lbs
<b>Includes:</b>	Padded carrying case, technical manual, IEC line cord

### Control Description

- |                                   |                                   |
|-----------------------------------|-----------------------------------|
| 1 AC line cord                    | 7 Cooling fan                     |
| 2 Instruction & rating plate      | 8 On/off switch                   |
| 3 Charge (yellow)                 | 9 Test point (external voltmeter) |
| 4 Ready (green)                   | 10 Lead Acid NiCad setting        |
| 5 Overtemp (red) / fault (yellow) | 11 Battery quick disconnect knob  |
| 6 Digital voltmeter, LCD          |                                   |

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