

# Operating Instructions for Rechargeable 13 Watt Cordless Fluorescent Work Light Model 9000

INS-9000-12

CAUTION: DO NOT use in explosive atmospheres, near flammable liquids, or where explosion proof lamps are required

DO NOT use in the proximity of vehicles or equipment when there is a risk of flammable liquids coming into contact with the handlamp

CAUTION: For Light Duty Use Only

## WARNING: NOT FOR USE ABOVE HAZARDOUS LOCATIONS

Thank you for purchasing this Bayco work light. Save these instructions.

Please read these instructions before using your work light. Be sure to charge the work light before the first use.

## PARTS AND HARDWARE

Your 13 Watt Cordless Fluorescent Work Light comes complete with all parts and cords.

- 1 Work Light (1)
- One 13 Watt Fluorescent Bulb (2) (Installed)
- One 7.2 Volt Rechargeable NiMH Battery Pack (3)
- One 6ft 18/2 120 Volt AC Power Cord (4)
- One Hang Hook (9) (Installed)

## CHARGING INSTRUCTIONS

Fully charge the battery before the first use. If the battery is new or has been unused for several months, several charge and discharge cycles may be needed to reach full battery capacity. To reach maximum performance, run the light to completely discharge the battery and then recharge. Each charge cycle will extend the operation time until maximum capacity is achieved. The charge time for maximum capacity is approximately 1 hour.

- Use only the Bayco 7.2 volt rechargeable NiMH battery pack (3)
- To recharge, plug 6ft 18/2 120 Volt AC Power Cord (4) into the AC receptacle on the lamp and connect to 120 volt power supply. (Charge at temperatures between 50°F and 105°F.)
- During charging the red indicator light (7) on the lamp will stay on until the pack is fully charged. At full charge, the green indicator light (6) will illuminate.
- · Run the lamp in between battery charges.

Charging times may vary depending on the charge in the battery at the time charging begins. Run the lamp between charges. Do not attempt to continually recharge or overcharge the battery pack, battery life will be shortened.

#### CAUTIONS

- DO NOT allow anything to cover the lamp while operating or during charging.
- DO NOT charge a hot battery pack. Allow the battery pack to cool down before recharging.
- DO NOT allow the two positive (+) and negative (-) contacts of the battery to touch each other.
- Unplug the lamp from the power source once charging is complete.
- It is normal for the lamp to become warm while charging.

## TIPS TO EXTEND BATTERY LIFE

The work light NiMH internal battery pack does not have a memory effect. Charging the work light often helps extend its useful life.

- A new work light or one that has not been used for a long period of time may not accept a full charge initially. This is normal and does not indicate a problem. Fully discharge and then charge the unit several times to condition the battery pack for full capacity. As the battery pack capacity increases the charge time shortens.
- Charge the unit after each use, whether the work light is fully discharged or not.
- Store the work light at room temperature

#### RELAMPING INSTRUCTIONS

- 1. Remove the battery pack from the base of the light...
- 2. Use the edge of a knife blade to lift out the 2 plastic studs in the base of the tube.
- 3. Carefully pull the tube from around the bulb. The bulb will remain in the socket.

- 4. Carefully pull straight out on bulb to remove and discard the old bulb.
- 5. Insert new bulb in socket in bulb holder. Be sure bulb is properly seated against the bulb-holder.
- Slide the tube assembly over the bulb and insert top of bulb into the oval slot in the top of the bulb holder. Bulb should just penetrate slot.
- 7. Align the holes in the tube with the holes in the handle and install both plastic rivets. Press firmly until seated.
- 8. Replace the battery pack and test lamp by pressing the power switch. NOTE: Even new lamps will flash several times before lighting.

## REPLACEMENT BULBS

Use PL-13 twin-tube fluorescent bulb. A replacement lamp may be obtained from Bayco products

