



ATD-80360

60-SMD LED Work Light

Owner's Manual



Features And Specifications:

- 60 Super bright SMD LED
- 7.4V 1700mAh Li-ion rechargeable battery
- Up to 3~4 hours of continuous use
- With Automatic shut off and over charge protection, prolongs battery life
- Impact protection, ergonomic grip handle and bumper
- Easy operating switch
- 2 pc 360 degree rotating hook
- UL listed Charger

Operating instructions

- To use, plug the unit into any 110-120 VAC power source, such as a wall receptacle. Let the unit fully charge until the green indicator on the charger turns on before use.
- Charge this light every month if not in constant use, and after each use, it is used often to insure longevity.
- Press the switch at the bottom of the handle to turn unit on, press the switch again to turn it off.

Cautions

- For indoor use only - don't use in or around tubs, showers, sinks, pools, hot tubs, or in a wet environment
- Use only the recommended voltage and frequency requirements
- Keep out of reach of children
- Do not operate light with wet hands.
- Keep lamp away from hot objects.

This exploded view diagram illustrates the assembly of a handheld ultrasonic welding tool. The components are numbered as follows:

- 1**: Hook for the power cord.
- 2**: Small screw or pin.
- 3**: Small screw or pin.
- 4**: Motor assembly.
- 5**: Main handle body.
- 6**: Heating element or transducer array.
- 7**: Wavy line indicating a cable or hose connection.
- 8**: Long cylindrical component, likely a nozzle or electrode.
- 9**: Wavy line indicating a cable or hose connection.
- 10**: Small screw or pin.
- 11**: Cylindrical component, possibly a filter or connector.
- 12**: Small screw or pin.
- 13**: Power cord with a plug.
- 14**: Small screw or pin.
- 15**: Electrical connector or switch component.
- 16**: Small screw or pin.
- 17**: Small screw or pin.
- 18**: Wavy line indicating a cable or hose connection.
- 19**: Motor assembly.
- 20**: Hook for the power cord.
- 21**: Small screw or pin.
- 22**: Small screw or pin.
- 23**: Cylindrical component, possibly a filter or connector.

ITEM#	ORDERING PART#	PART DESCRIPTION
1	PRT80330-01	TOP HOOK ASSY (1, 2, 3, 21 & 22)
2	PRT80330-01	TOP HOOK ASSY (1, 2, 3, 21 & 22)
3	PRT80330-01	TOP HOOK ASSY (1, 2, 3, 21 & 22)
4	PRT80330-04	TOP CAP
5	PRT80360-05	LOGO PAPER
6	PRT80360-06-07	PCBA ASSY
7	PRT80360-06-07	PCBA ASSY
8	PRT80360-08	TUBE
9	PRT80360-09	WIRE
10	PRT80330-10	BATTERY COVER
11	PRT80330-11	LI-ION BATTERY
12	PRT80330-12	SCREW
13	PRT80330-13	CHARGER
14	PRT80330-14	SWITCH CONNECTOR
15	PRT80330-15	ON/OFF SWITCH
16	PRT80330-16	DC POWER INLET
17	PRT80330-17	NUT
18	PRT80330-18	END HOOK ASSY (18, 19, 20, 21 & 22)
19	PRT80330-18	END HOOK ASSY (18, 19, 20, 21 & 22)
20	PRT80330-18	END HOOK ASSY (18, 19, 20, 21 & 22)
21	N/A	PART OF HOOK ASSY
22	N/A	PART OF HOOK ASSY
23	PRT80330-23	HANDLE