

LIGHT SOURCE ENDOSCOPY TOC

PENTAX MEDICAL COMPANY

MODEL # LH-150P

Manufacturer's PHONE: (201) 391-0932 FAX (201) 391-4189

Website: <http://www.pentaxmedical.com>

AAC "W" ITEM NSN 6515-01-181-8711

AAC "J" ITEM NSN 6515-01-417-7875

UA's: N301, N302

**USAMMA POC: Customer Relations Management, 301-619-4301/4316, DSN 343-4301/4316
UNIT PRICE: \$950.00**

Special Features: This item has a halogen light source with a screw on face plate to allow use of multiple manufacturers' style of flexible scopes. This unit will consist of a water bottle assembly and shall be able to provide irrigation. This bottle shall contain a minimum of 500cc of water and be easy to fill and to clean with a built-in air pump for use with a fiber optic and endoscope procedures that require insufflations. This system shall use a 150 watt halogen lamp lasting approximately 50 hours. The unit will also contain an air pump with a minimum of 0.35 KG/cm² pump pressure.



**LIGHT SOURCE ENDOSCOPY
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NSN 6515-01-417-7875**

LIGHT SOURCE ENDOSCOPY PHYSICAL & ENVIRONMENTAL SPECIFICATIONS

| | | |
|--------------------------------|----------------------|---|
| Dimensions Case | Height | 5.8 inches |
| | Width | 7.7 inches |
| | Depth | 11 inches |
| Cube | | 0.48 cu ft |
| Weight. | | 13.9 lbs |
| Operating Temperature | 10° to 40° C | 50° to 104° F |
| Operating Humidity | | 30 to 85 % |
| Storage Temperature | -20° to 60° C | -4° to 140° F |
| Storage Humidity | | 0 to 85% |
| Power Requirements | | 120/220VAC 50/60HZ |
| Power Consumption | | 200VA (volt-ampere) |
| Lamp | | 150W Halogen |
| Cooling System | | Forced air/heat sink |
| Visual Brightness Range | | 0.5~1.0X |
| Air Feeding Pressure | | 0.35kg/cm² |
| Standard Flow | | 2,000cc/min @ 0.2kg/cm² |

LIGHT SOURCE ENDOSCOPY (START-UP)

| NSN | NOTES | Nomenclature | PN | QTY | UI | Unit Price | Total Price | MFG | Shelf Life, months | Refrig Y/N |
|---------------|-------|---|---------|-----|----|-------------------------|-------------------------|--------|--------------------|------------|
| 6515014177875 | | Light source endoscopy | LH-150P | 1 | EA | \$1,382.28 | \$1,382.28 | Pentax | indef | N |
| 6240012987995 | | Lamp, mercury vapor | OL-H | 1 | EA | Included w/ 7875 NSN | Included w/ 7875 NSN | Pentax | indef | N |
| 6515015296272 | | Adapter, light guide, endoscope Pentax | 84030 | 1 | EA | Included w/ 7875 NSN | Included w/ 7875 NSN | Pentax | indef | N |
| 6515015296355 | | Water bottle, light source | OSH4 | 1 | EA | Included w/ 7875 NSN | Included w/ 7875 NSN | Pentax | indef | N |
| 7610015296276 | | Manual, technical | 60101 | 1 | EA | Included w/ 7875 NSN | Included w/ 7875 NSN | Pentax | indef | N |
| 6515015296274 | | Adapter for Olympus OES Endoscope | AL-OF5 | 1 | EA | Included w/ 7875 NSN | Included w/ 7875 NSN | Pentax | indef | N |