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## Power Supply for 2mW HeNe Laser, AC, US Plug



Benchtop Power Supply, AC Input (Front)



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⊖ 1 ⊕ £660.<sup>00</sup>

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### General

Benchtop **Type:**

[1122, 1122P](#) **Compatible Laser Models:**

SL92 Series **Model Number:**

Compatible Laser Stock Number:  
#62-720, #62-721

Features:  
Turn Key, CDRH Delay (3-5 seconds)

## Physical & Mechanical Properties

Dimensions (inches):  
9.00 x 5.50 x 2.38

## Electrical

Output Power (W):  
11.7

Input Current (A):  
0.55/0.32

## Hardware & Interface Connectivity

Output Voltage (V):  
1800

Output Current (mA):  
6.5

Connector:  
High Voltage Alden Connector

Input Voltage (V):  
100/110/220 (AC)

## Regulatory Compliance

Certificate of Conformance:  
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## Product Details

- Power Options from 0.5 - 22.5mW
- Improved Stability
- Ideal for Interferometry and Metrology Applications
- Random or Linear Polarization Options

Lumentum High Performance Helium-Neon Lasers feature a patented close-cathode design that provides improved thermal and power stability. They also utilize a patented field concentrator design that enables fast turn-on. These Lumentum HeNe lasers also feature precisely aligned cylindrical housings, with cylindrical laser heads and electrical interconnect systems used to simplify system integration. Lumentum High Performance Helium-Neon Lasers' rugged design is ideal for even the most demanding applications. They are exemplary for use within interferometry and metrology applications.

**Note:** Please exercise caution when using a user-provided power supply to not exceed the electrical specifications of the laser as this may cause damage and void the warranty. These HeNe lasers comply with 21CFR1040 and IEC 825-1:1993. Lumentum was previously known as JDSU.

## Technical Information

### Beam Expander Mounting Configurations

Click on an item below to be brought to that item's product page.

