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Power Supply for 5-7mW HeNe Laser, AC, US Plug

Benchtop Power Supply, AC Input (Front)

Stock **#11-390** **1 In Stock**

- 1 + **£700**.00

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Volume Pricing	
Qty 1+	**£700.00** each
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Product Downloads

General

Type:
Benchtop

Compatible Laser Models:
1125, 1125P, 1137, 1137P

Model Number:
SL93 Series

Compatible Laser Stock Number:
#62-722, #62-723, #62-724, #62-725

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):
13.8

Input Current (A):
0.60/0.30

Hardware & Interface Connectivity

Output Voltage (V):
2300

Output Current (mA):
6

Connector:
High Voltage Alden Connector

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

Regulatory Compliance

Certificate of Conformance:
View

Product Details

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

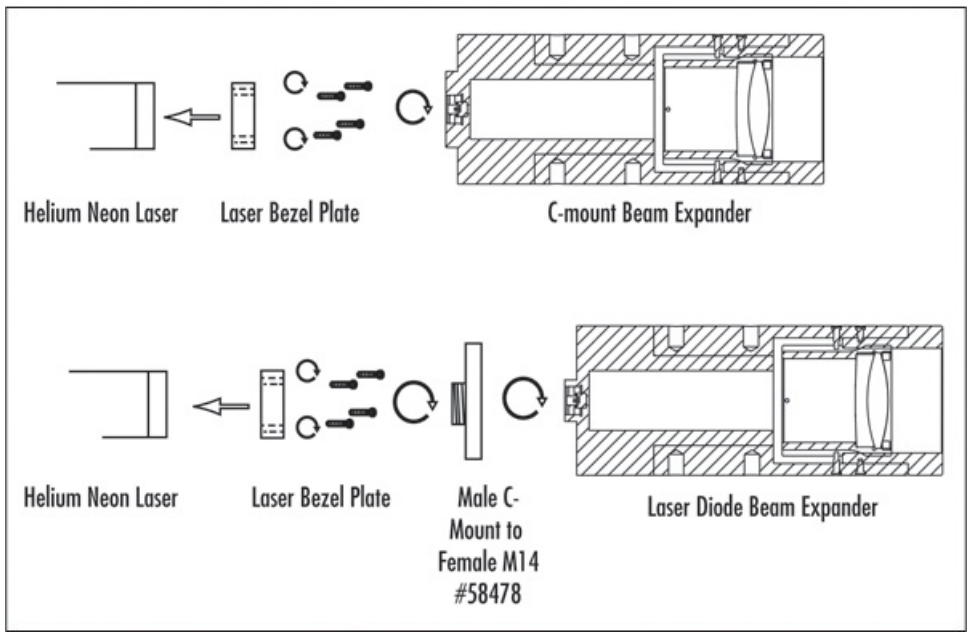
Lumentum High Performance Helium-Neon Lasers feature a patented close-cathode design that provides improved thermal and power stability. They also utilize a patented field concentrator design that enables fast turn-on. These Lumentum HeNe lasers also feature precisely aligned cylindrical housings, with 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.



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