

Voltex U-40

## Universal HeNe Laser Test Station



Limited Availability  
Used and in Excellent Condition

Open Web Page

<https://www.artisanng.com/72856-1>

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## SPECIFICATIONS

### Input:

Input Volts . . . . .	90-140 VAC, 180-280 VAC
Input Current . . . . .	0.5 A MAX *
Input Frequency . . . . .	50-400 Hz

### Output:

Voltage . . . . .	800 - 4000 VDC
Current . . . . .	2 to 10 mA , User Adjustable
Current Regulation . . . . .	+/- .3%, Line & Load
Start Voltage . . . . .	10.5 KV, factory adjustable
Output Current Ripple . . . . .	< .3% P - P ( < .1% RMS ) **
Ripple, 120 Hz . . . . .	Virtually Unmeasurable
Output Fault Protection . . . . .	Open, Short, Arc
Conversion Efficiency . . . . .	> 75%, Somewhat less on small loads
CDRH Delay . . . . .	3 - 5 Sec.***
Operating Ambient Temp. . . . .	-20° to +40° C
Size: . . . . .	2 3/4" X 7 1/2" X 9 1/2"

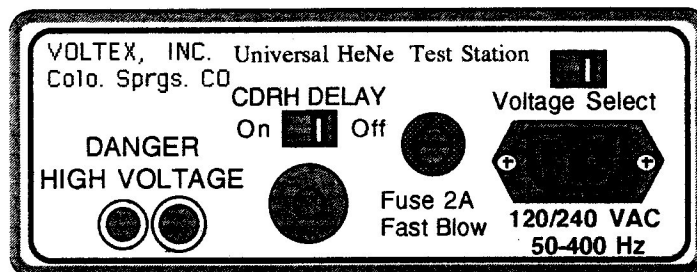
\* Input current varies with load and line.

\*\* Measured current ripple will vary with type of laser and current setting.

\*\*\* A slide switch in the back disables the delay.

All specifications are valid within published limits; you may operate the smallest load at the highest input, or the largest load at the lowest input.

These units are shipped with a 3 foot "cheater" cord for the high voltage output.



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