ARTISAN®
TECHNOLOGY GROUP

Your **definitive** source for quality pre-owned equipment.

Artisan Technology Group
(217) 352-9330 | sales@artisantg.com | artisantg.com

Full-service, independent repair center
with experienced engineers and technicians on staff.

We buy your excess, underutilized, and idle equipment
along with credit for buybacks and trade-ins.

Custom engineering
so your equipment works exactly as you specify.

- Critical and expedited services
- In stock / Ready-to-ship
- Leasing / Rentals / Demos
- ITAR-certified secure asset solutions

Expert team | Trust guarantee | 100% satisfaction

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Find the *Voltex U-40* at our website: ***Click HERE***

SPECIFICATIONS

Input:

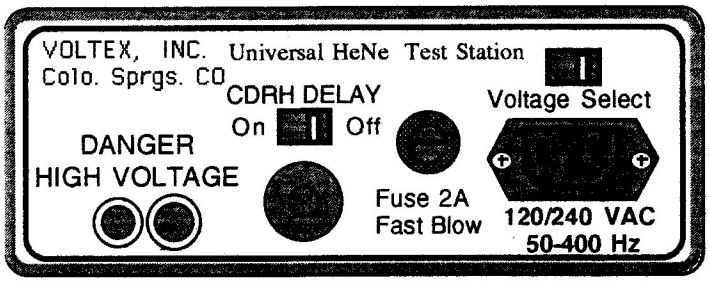
Input Volts	90-140 VAC, 180-280 VAC
Input Current	0.5 A MAX *
Input Frequency	50-400 Hz

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.



REAR
PANEL
VIEW

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Artisan Technology Group is an independent supplier of quality pre-owned equipment

Gold-standard solutions

Extend the life of your critical industrial, commercial, and military systems with our superior service and support.

We buy equipment

Planning to upgrade your current equipment? Have surplus equipment taking up shelf space? We'll give it a new home.

Learn more!

Visit us at **artisantg.com** for more info on price quotes, drivers, technical specifications, manuals, and documentation.

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We're here to make your life easier. How can we help you today?

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