

Laser Tube Reprocessing

Item	OEM-10	to	OEM-100 Watts
✓ Standard \$150.00 Evaluation Charge* (<u>waived with approved and completed repair</u>)			
Check laser power @50% pulse mode	X		X
Check laser power @ 100% duty cycle	X		X
Check OPD (measure of laser decay)	X		X
Check mode alignment	X		X
Inspect cooling	X		X
Inspect aiming beam combiner	X		X
Provide parts cost estimate to customer	X		X
✓ Physical clean up	X		X
✓ Front optic clean & inspect	X		X
✓ Vacuum process laser tube	X		X
✓ Check for leaks with mass spectrometer	X		X
✓ Seal vacuum leaks (if necessary)	X		X
✓ Refill tube with "High-Life"*** gas mix	X		X
✓ Final optical alignment and RF tune	X		X
✓ Quarantine Laser 4 days to ensure integrity	X		X
✓ Re-test laser power & OPD	X		X
✓ Complete detailed conformance report	X		X
✓ Custom packaging for return shipping	X		X

***High-Life" gas mix is our proprietary laser gas mix developed for restoring laser power and extending laser lifetime

\$950 per reservoir

Excludes: additional required parts and labor needed to restore laser power

Request Quotation for Lasers over 100 watts laser output

Shipping to and from DPI repair center at customer's expense

4 to 6 working days turnaround

Limited 12 Month Warranty per DPI T & C

***Standard \$150 Evaluation Charge per item received is waived with approved and completed repair. Should the laser be determined as non-repairable during the initial evaluation, \$99.00 is the only charge to the customer.**

- Notes:**
- 1) Over 95% of the lasers we receive for service have laser power restored with our standard reprocessing service. Additional repair needs, electrical, optical and physical, found during the initial evaluation will be quoted for pre-repair approval.
 - 2) Payment and return shipping arrangements required prior to item return
 - 3) Please allow 4 to 6 days for repair time after our receipt of the equipment. Lasers occasionally require multiple gas refills to achieve full restored laser power. This may add time to the reprocessing service.
 - 4) Items left unclaimed from DPI 120 days after issued repair quotation, become the property of DPI.

Directed Photonics Corporation
7178 Oakbay Drive.
Noblesville, IN 46062
Phone/Text: 317 439 6734
Robert.Marusa@DPILasers.com

Directed Photonics –Repair Center/Manufacturing
15375 Barranca Parkway Suite H-104
Irvine, CA 92618
Phone/Text: 949 278 1129
Dale.Weber@DPILasers.com