

Hughes Helium Neon Lasers where successful lasers began

DOMESTIC PRICE LIST Effective October 1983

STANDARD LASER SYSTEMS BRH CERTIFIED

LF SERIES

Model Number	Description	Unit Price 1 — 5
3021H	Model 3221H-C 1 mW Laser Head and Model 5020 Power Supply	\$ 484
3021H-P	Model 3221H-PC 1 mW Polarized Laser Head and Model 5020 Power Supply	532
3022H	Model 3222H-C 2 mW Laser Head and Model 5020 Power Supply	539
3022H-P	Model 3222H-PC 2 mW Polarized Laser Head and Model 5020 Power Supply	600
3023H	Model 3223H-C 3 mW Laser Head and Model 5010 Power Supply	800
3023H-P	Model 3223H-PC 3 mW Polarized Laser Head and Model 5010 Power Supply	876
3024H	Model 3224H-C 4 mW Laser Head and Model 5020 Power Supply	594
3024H-P	Model 3224H-PC 4 mW Polarized Laser Head and Model 5020 Power Supply	660
3025H	Model 3225H-C 5 mW Laser Head and Model 5020 Power Supply	655
3025H-P	Model 3225H-PC 5 mW Polarized Laser Head and Model 5020 Power Supply	726
3027H	Model 3227H-C 7 mW Laser Head and Model 5040 Power Supply	771
3027H-P	Model 3227H-PC 7 mW Polarized Laser Head and Model 5040 Power Supply	827
3035H	Model 3235H-C 10 mW Laser Head and Model 4030 Power Supply	1,605
3035H-P	Model 3235H-PC 10 mW Polarized Laser Head and Model 4030 Power Supply	1,885

CLASS II SERIES BRH CERTIFIED

Model Number	Description	Unit Price 1 — 5
3009H	Model 3209H-C 0.5 mW Laser Head and Model 5000 Power Supply	\$ 528
3009H-P	Model 3209H-PC 0.5 mW Polarized Laser Head and Model 5000 Power Supply	608

ACCESSORIES

Model Number	Description	Unit Price 1 — 5
3970H	10X Beam Expanding Collimator	\$ 330
3971H	Cylindrical Mounting Ring	56
3972H	Mounting Block, each (pair required)	51
3973H-4	Four-Inch Mounting Post	16
3977H	1 X 32" TPI Adapter	21

POWER SUPPLIES/OEM PACKAGED

Model Number	Description	Unit Price 1 — 5
413	12 Vdc, Regulated Power Supply	\$ 109
431	115 Vac, Regulated Power Supply	138
432	100 Vac, Regulated Power Supply	138
435	115/230 Vac, Regulated Power Supply	138
466	12 Vdc, Regulated Power Supply (Cylindrical Size)	177
437	115/230 Vac, Regulated Power Supply (7 mW only)	168
480	115/230 Vac, Regulated Power Supply (10 mW only)	227

POWER SUPPLIES/LABORATORY PACKAGED ① ②

Model Number	Description	Unit Price 1 — 5
5000	115/230 Vac, Regulated, used with LC Series, Class II Series	\$ 272
5010	115/230 Vac, Regulated, used with LF Series, 3 mW	272
5020	115/230 Vac, Regulated, used with LF and HP Series, 1 mW through 5 mW	272
4030	115/230 Vac, Regulated, used with LF Series, 10 mW	340
5040	115/230 Vac, Regulated, used with LF Series, 7 mW	272

1. BRH certified with interlock, time delay, key switch and indicator light.
2. 115 or 230 Vac must be specified with order.



Customer service assistance in evaluating proposed applications is available. For additional information please contact our sales office below.

HUGHES AIRCRAFT COMPANY

Industrial Products Division • Laser Products

6155 El Camino Real • Carlsbad, CA 92008 • Phone: (619) 438-9191 • Ext. 590 • TLX: 910-322-1393 HACINPD CSBD

HUGHES AIRCRAFT SYSTEMS INTERNATIONAL

Frederik Hendriklaan 22 • 2012-SH Haarlem, The Netherlands • Phone: (31)23-292453 • TLX: 41733 HASI NL

HARD SEAL OEM LASER HEADS

LF SERIES

Model Number	Description	Unit Price 1 — 5
3221H-C	1 mW Coaxial Laser Head — Coaxial Cable with High Voltage Connector	\$ 237
3221H-PC	1 mW Polarized Coaxial Laser Head — Coaxial Cable with High Voltage Connector	289
3222H-C	2 mW Coaxial Laser Head — Coaxial Cable with High Voltage Connector	295
3222H-PC	2 mW Polarized Coaxial Laser Head — Coaxial Cable with High Voltage Connector	361
3223H-C	3 mW Coaxial Laser Head — Coaxial Cable with High Voltage Connector	570
3223H-PC	3 mW Polarized Coaxial Laser Head — Coaxial Cable with High Voltage Connector	650
3224H-C	4 mW Coaxial Laser Head — Coaxial Cable with High Voltage Connector	356
3224H-PC	4 mW Polarized Coaxial Laser Head — Coaxial Cable with High Voltage Connector	425
3225H-C	5 mW Coaxial Laser Head — Coaxial Cable with High Voltage Connector	416
3225H-PC	5 mW Polarized Coaxial Laser Head — Coaxial Cable with High Voltage Connector	493
3227H-C	7 mW Coaxial Laser Head — Coaxial Cable with High Voltage Connector	540
3227H-PC	7 mW Polarized Coaxial Laser Head — Coaxial Cable with High Voltage Connector	599
3235H-C	10 mW Coaxial Laser Head — Coaxial Cable with High Voltage Connector	1,350
3235H-PC	10 mW Polarized Coaxial Laser Head — Coaxial Cable with High Voltage Connector	1,645

LC SERIES

Model Number	Description	Unit Price 1 — 5
3201H-C	1 mW Coaxial Laser Head — Coaxial Cable with High Voltage Connector	\$ 270
3201H-PC	1 mW Polarized Coaxial Laser Head — Coaxial Cable with High Voltage Connector	336
3203H-C	2 mW Coaxial Laser Head — Coaxial Cable with High Voltage Connector	286
3203H-PC	1.5 mW Polarized Coaxial Laser Head — Coaxial Cable with High Voltage Connector	369

CLASS II SERIES

Model Number	Description	Unit Price 1 — 5
3209H-C	0.5 mW Coaxial Laser Head — Coaxial Cable with High Voltage Connector	\$ 286
3209H-PC	0.5 mW Polarized Coaxial Laser Head — Coaxial Cable with High Voltage Connector	369

RUGGEDIZED SERIES

Model Number	Description	Unit Price 1 — 5
3218H	1 mW Nominal — Coaxial Laser Head — Flying Leads	\$ 473

HARD SEAL PLASMA TUBES

LF SERIES

Model Number	Description	Unit Price 1 — 5
3121H-02	1 mW Coaxial Plasma Tube (8 inch length)	\$ 183
3121H-P-02	1 mW Polarized Coaxial Plasma Tube (8 inch length)	217
3121H	1 mW Coaxial Plasma Tube	185
3121H-P	1 mW Polarized Coaxial Plasma Tube	231
3122H	2 mW Coaxial Plasma Tube	233
3122H-P	2 mW Polarized Coaxial Plasma Tube	310
3124H	4 mW Coaxial Plasma Tube	311
3124H-P	4 mW Polarized Coaxial Plasma Tube	350
3125H	5 mW Coaxial Plasma Tube	386
3125H-P	5 mW Polarized Coaxial Plasma Tube	472

LC SERIES

Model Number	Description	Unit Price 1 — 5
3101H	1 mW Coaxial Plasma Tube	\$ 184
3101H-P	1 mW Polarized Coaxial Plasma Tube	242
3102H	2 mW Coaxial Plasma Tube	209
3102H-P	1.5 mW Polarized Coaxial Plasma Tube	255

RUGGEDIZED SERIES

Model Number	Description	Unit Price 1 — 5
3118H-02	1 mW Nominal — Coaxial Plasma Tube	\$ 410

NOTES:

Above prices are stated F.O.B. Carlsbad, California; Terms Net 30 Days

(1) Domestic Terms and Conditions (SL90TC-1 dated 6/18/81)

Applicable to products sold within the United States and its territories by the Industrial Products Division of the Hughes Aircraft Company.

(2) Warranty-Laser Products (SL3WARR-1 dated 8/17/83)

Applicable to Laser Products sold by the Industrial Products Division of Hughes Aircraft Company.

(3) Warranty-HeNe Laser Products, Original Equipment Manufacturer (SL3WARR-OEM dated 8/17/83)

Applicable to Laser Products sold by the Industrial Products Division of Hughes Aircraft Company to original equipment manufacturers.

Model numbers shown are sold to Hughes Aircraft Company's specifications.

All prices subject to change without notice.