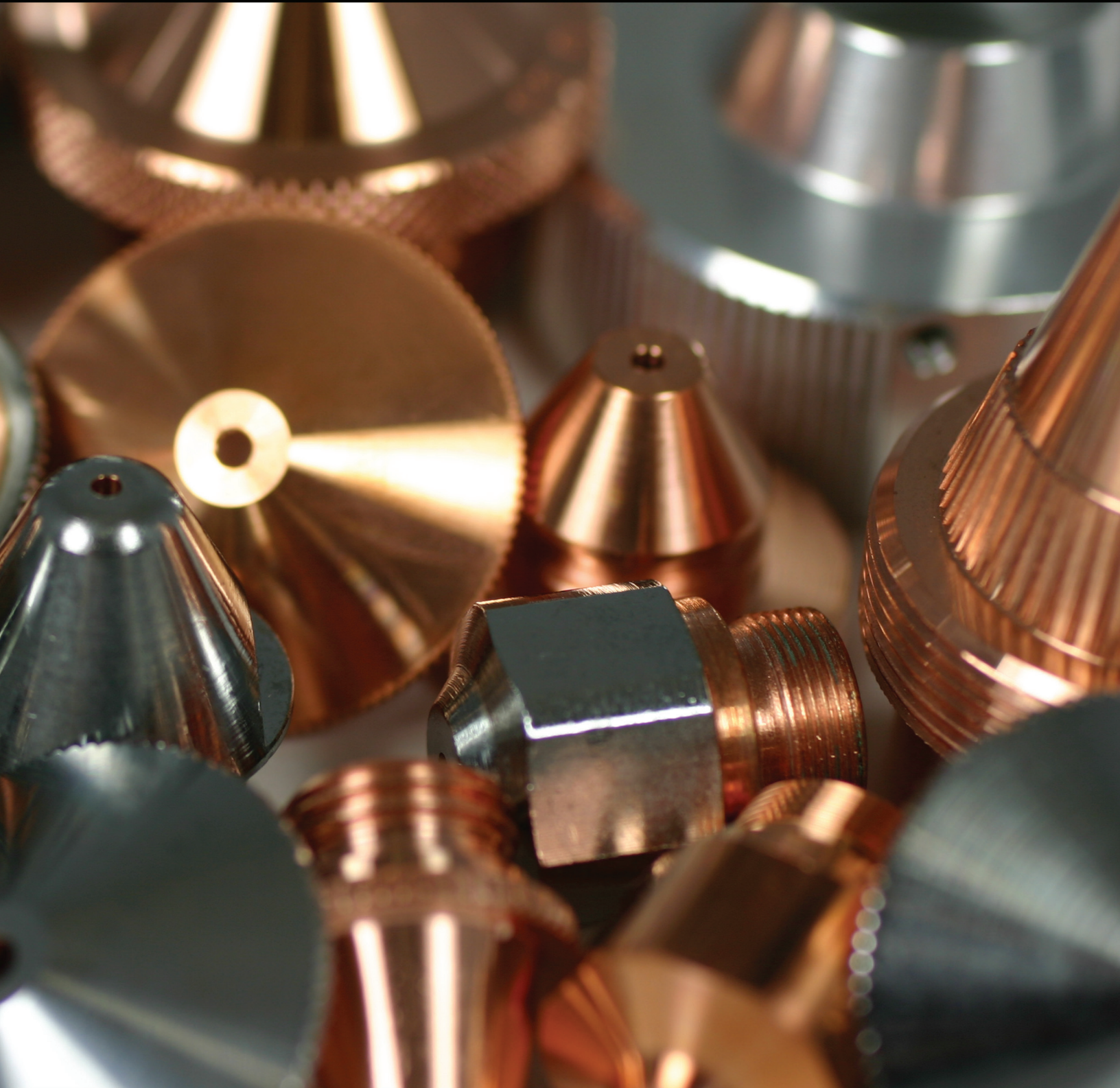


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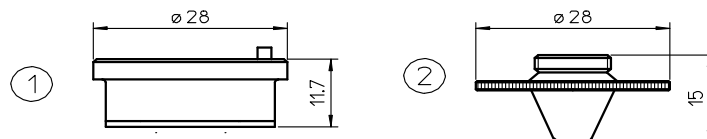
CO₂ LASER NOZZLES AND ACCESSORIES



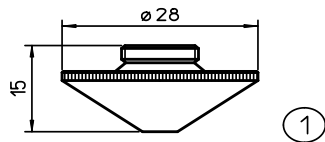
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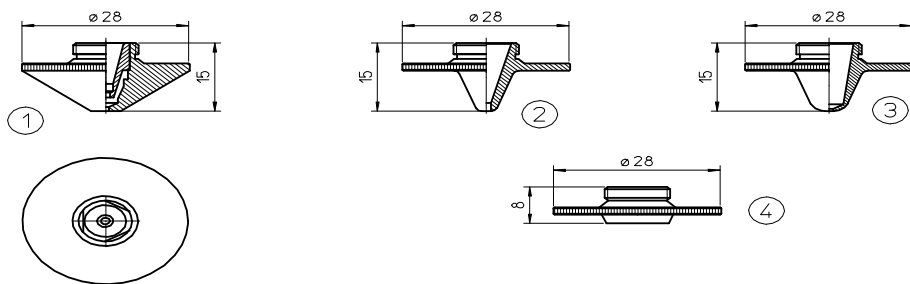
IIVI



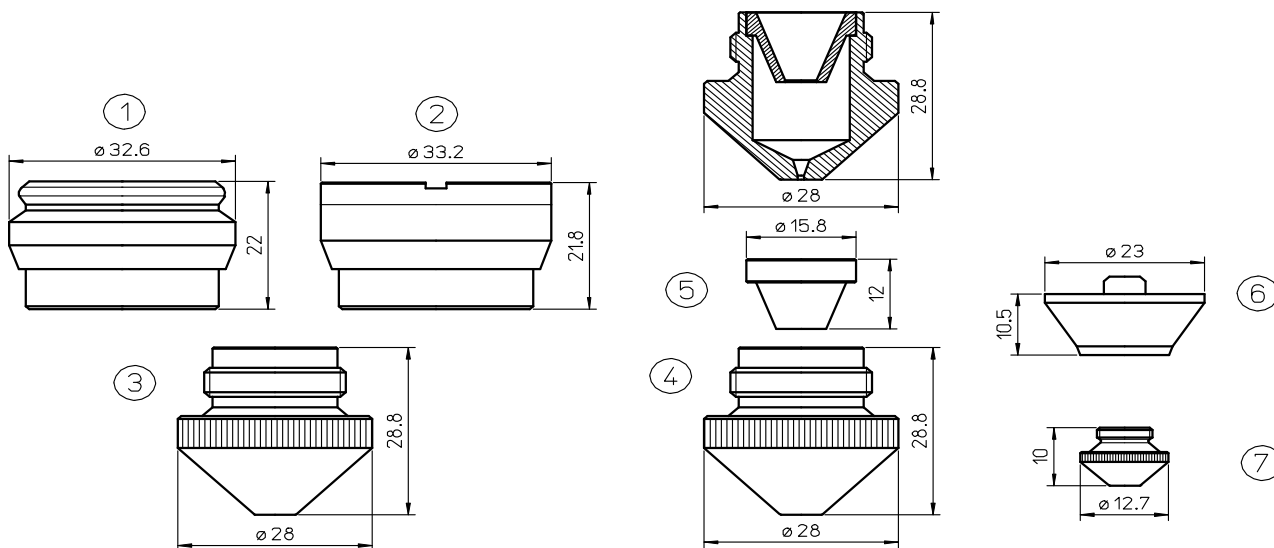
POS	II-VI p/n	OEM p/n	DESCRIPTION
1	AL23	281330-P0571-260-00001	PRECITEC® ORIG. NOZZLE HOLDER KT B2"
	AL355	P0571-1051-00001	PRECITEC® ORIG. NOZZLE HOLDER KT B2" CON
	AL331	281330 - P0571-260-00001	PRECITEC® NOZZLE HOLDER KT B2" FLAT PLATE
2	L247	281590-P0591-569-00008	PRECITEC® NOZZLE Ø 0.8
	L162	281331-P0591-561-00010	PRECITEC® NOZZLE Ø 1.0
	L130	281351-P0591-562-00012	PRECITEC® NOZZLE Ø 1.25
	L131	281352-P0591-563-00015	PRECITEC® NOZZLE Ø 1.5
	L248		PRECITEC® NOZZLE Ø 1.7
	L153	281353-P0591-564-00018	PRECITEC® NOZZLE Ø 1.8
	L132	281354-P591-565-00020	PRECITEC® NOZZLE Ø 2.0
	L154		PRECITEC® NOZZLE Ø 2.3
	L155	281591-P0591-566-00025	PRECITEC® NOZZLE Ø 2.5
	L156		PRECITEC® NOZZLE Ø 3.0
	L247X	281590-P0591-569-00008	PRECITEC® NOZZLE Ø 0.8 CP
	L162X	281331-P0591-561-00010	PRECITEC® NOZZLE Ø 1.0 CP
	L130X	281351-P0591-562-00012	PRECITEC® NOZZLE Ø 1.25 CP
	L131X	281352-P0591-563-00015	PRECITEC® NOZZLE Ø 1.5 CP
	L248X		PRECITEC® NOZZLE Ø 1.7 CP
	L153X	281353-P0591-564-00018	PRECITEC® NOZZLE Ø 1.8 CP
	L132X	281354-P591-565-00020	PRECITEC® NOZZLE Ø 2.0 CP
	L154X		PRECITEC® NOZZLE Ø 2.3 CP
	L155X	281591-P0591-566-00025	PRECITEC® NOZZLE Ø 2.5 CP
	L156X		PRECITEC® NOZZLE Ø 3.0 CP



POS	II-VI p/n	OEM p/n	DESCRIPTION
1	L935		PRECITEC® NOZZLE Ø 0.8 HD
	L234	281548-P0591-571-00010	PRECITEC® NOZZLE Ø 1.0 HD
	L235	281549-P0591-572-00012	PRECITEC® NOZZLE Ø 1.25 HD
	L236	281463-P0591-573-00015	PRECITEC® NOZZLE Ø 1.5 HD
	L237	P0591-574-00018	PRECITEC® NOZZLE Ø 1.8 HD
	L238	281550-P0591-575-00020	PRECITEC® NOZZLE Ø 2.0 HD
	L239		PRECITEC® NOZZLE Ø 2.3 HD
	L240	281551-P0591-576-00025	PRECITEC® NOZZLE Ø 2.5 HD
	L936		PRECITEC® NOZZLE Ø 2.75 HD
	L241		PRECITEC® NOZZLE Ø 3.0 HD
	L826		PRECITEC® NOZZLE Ø 3.2 HD
	L827		PRECITEC® NOZZLE Ø 3.5 HD
	L828		PRECITEC® NOZZLE Ø 4.0 HD
	L829		PRECITEC® NOZZLE Ø 4.5 HD
	L234X	281548-P0591-571-00010	PRECITEC® NOZZLE Ø 1.0 HD CP
	L235X	281549-P0591-572-00012	PRECITEC® NOZZLE Ø 1.25 HD CP
	L236X	281463-P0591-573-00015	PRECITEC® NOZZLE Ø 1.5 HD CP
	L237X		PRECITEC® NOZZLE Ø 1.8 HD CP
	L238X	281550-P0591-575-00020	PRECITEC® NOZZLE Ø 2.0 HD CP
	L239X		PRECITEC® NOZZLE Ø 2.3 HD CP
	L240X	281551-P0591-576-00025	PRECITEC® NOZZLE Ø 2.5 HD CP
	L936X		PRECITEC® NOZZLE Ø 2.75 HD CP
	L241X		PRECITEC® NOZZLE Ø 3.0 HD CP
	L826X		PRECITEC® NOZZLE Ø 3.2 HD CP
	L827X		PRECITEC® NOZZLE Ø 3.5 HD CP
	L828X		PRECITEC® NOZZLE Ø 4.0 HD CP
	L829X		PRECITEC® NOZZLE Ø 4.5 HD CP



POS	II-VI p/n	OEM p/n	DESCRIPTION
1	L669		PRECITEC® DOUBLE NOZZLE Ø 0.8
	L660		PRECITEC® DOUBLE NOZZLE Ø 1.0
	L661		PRECITEC® DOUBLE NOZZLE Ø 1.25
	L662		PRECITEC® DOUBLE NOZZLE Ø 1.5
	L663		PRECITEC® DOUBLE NOZZLE Ø 1.8
	L664		PRECITEC® DOUBLE NOZZLE Ø 2.0
	L665		PRECITEC® DOUBLE NOZZLE Ø 2.3
	L666		PRECITEC® DOUBLE NOZZLE Ø 2.5
	L667		PRECITEC® DOUBLE NOZZLE Ø 3.0
	L668		PRECITEC® DOUBLE NOZZLE Ø 3.5
	L660X		PRECITEC® DOUBLE NOZZLE Ø 1.0 CP
	L661X		PRECITEC® DOUBLE NOZZLE Ø 1.25 CP
	L662X		PRECITEC® DOUBLE NOZZLE Ø 1.5 CP
	L663X		PRECITEC® DOUBLE NOZZLE Ø 1.8 CP
	L664X		PRECITEC® DOUBLE NOZZLE Ø 2.0 CP
	L665X		PRECITEC® DOUBLE NOZZLE Ø 2.3 CP
	L666X		PRECITEC® DOUBLE NOZZLE Ø 2.5 CP
	L667X		PRECITEC® DOUBLE NOZZLE Ø 3.0 CP
	L668X		PRECITEC® DOUBLE NOZZLE Ø 3.5 CP
2	L738		PRECITEC® NOZZLE Ø 1.0 HD
	L739		PRECITEC® NOZZLE Ø 1.25 HD
	L740		PRECITEC® NOZZLE Ø 1.5 HD
3	L792		PRECITEC® NOZZLE Ø 0.8
	L793		PRECITEC® NOZZLE Ø 1.0
	L794		PRECITEC® NOZZLE Ø 1.25
	L742		PRECITEC® NOZZLE Ø 1.5
	L743		PRECITEC® NOZZLE Ø 1.8
	L744		PRECITEC® NOZZLE Ø 2.0
4	AL43		PRECITEC® ADAPTER FOR TRUMPF® NOZZLE



SEE NEXT PAGE (PG. 6) FOR PART NUMBERS

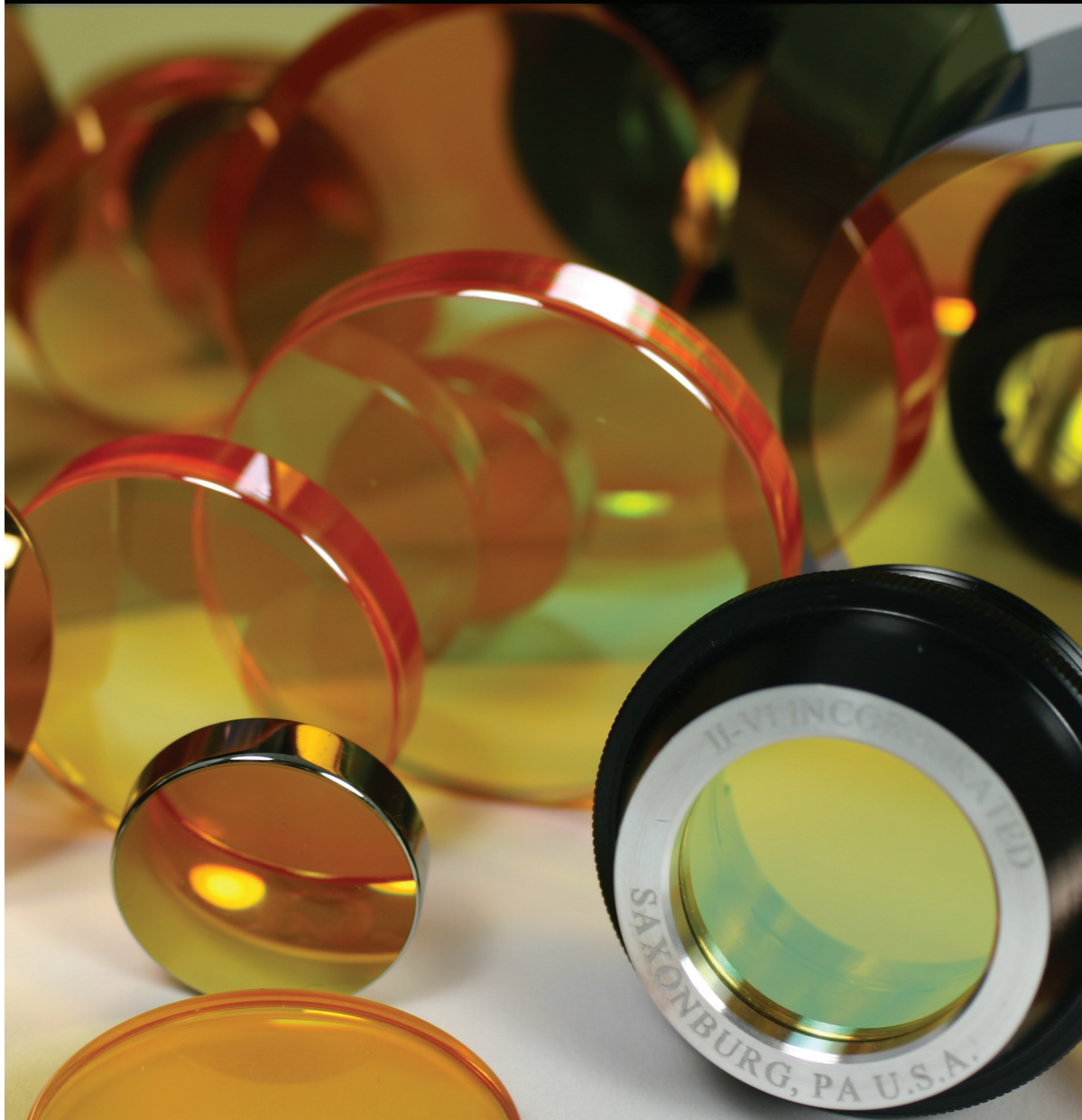
POS	II-VI p/n	OEM p/n	DESCRIPTION
1	AL35	280831-P0492-622-00002	PRECITEC® ORIG. NOZ.HOLDER KT A1.5"DX - CERAMIC
2	AL40	280565-P0497-605-00001-29	PRECITEC® ORIG. NOZ. HOLDER KT M1.5"DXN - CERAMIC
3	L163	281253-P0380-251-00010	PRECITEC® NOZZLE Ø 1.0
	L164	281254-P0380-252-00012	PRECITEC® NOZZLE Ø 1.2
	L165	281255-P0380-253-00015	PRECITEC® NOZZLE Ø 1.5
	L166	281270-P0380-254-00020	PRECITEC® NOZZLE Ø 2.0
	L167	281271-P0380-255-00025	PRECITEC® NOZZLE Ø 2.5
	L201	281271-3.0	PRECITEC® NOZZLE Ø 3.0
4	L259		PRECITEC® NOZ. Ø 1.0 FOR INNER
	L260		PRECITEC® NOZ. Ø 1.2 FOR INNER
	L261		PRECITEC® NOZ. Ø 1.5 FOR INNER
	L262		PRECITEC® NOZ. Ø 2.0 FOR INNER
	L263		PRECITEC® NOZ. Ø 2.5 FOR INNER
	L264		PRECITEC® NOZ. Ø 3.0 FOR INNER
5	L157		LVD® INNER NOZZLE
6	AL138	281079-P0492-430-00003-W149	PRECITEC® ORIG. NOZZLE HOLDER KT M1.5" S F2.5
7	L400	280013-P0492-441-00008	PRECITEC® FP NOZZLE Ø 0.8
	L401	280014-P0492-442-00010-W223	PRECITEC® FP NOZZLE Ø 1.0
	L402	280015-P0492-443-00012	PRECITEC® FP NOZZLE Ø 1.2
	L403	280016-P0492-444-00015-W224	PRECITEC® FP NOZZLE Ø 1.5
	L543	P0492-447-00018	PRECITEC® FP NOZZLE Ø 1.8
	L544	280937-P0492-445-00020-W225	PRECITEC® FP NOZZLE Ø 2.0
	L546	P0492-448-00023	PRECITEC® FP NOZZLE Ø 2.3
	L545	281791-P0492-446-00025-W226	PRECITEC® FP NOZZLE Ø 2.5
	L547		PRECITEC® FP NOZZLE Ø 3.0

SEE PREVIOUS PAGE (PG. 5) FOR PART DRAWINGS

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II-VI

BEYOND NOZZLES

HOW TO ORDER

If you are unsure of what nozzles you need contact our trained staff for assistance.

Customers in the USA and Canada can call toll-free: 888.558.1504.

Customers outside of the USA and Canada can call: 724.352.1504.

Customers in Europe and Asia can also contact a II-VI Subsidiary Office (see back cover for details).

Catalog revised January 2010 and copyrighted by II-VI Incorporated.

All orders received by II-VI Incorporated ("II-VI") are expressly conditioned upon the following conditions of sale:

1) Acceptance

Any additional or different terms set forth in any purchase order or other communication from Buyer are objected to and not binding upon II-VI unless and until accepted in writing by an authorized representative of II-VI.

2) Standard Warranty

II-VI warrants to the Buyer of each product of II-VI's own manufacture ("Product") that each Product will be free from defects in materials and workmanship subject to the following conditions:

The obligations of II-VI under this Standard Warranty shall be limited to either, at the option of II-VI: (1) the replacement or repair of any Product upon the shipment of such Product, freight prepaid by Buyer to the II-VI factory; or (2) the provision to Buyer of a credit against future purchases in an amount equal to the purchase price of the defective Product.

IN NO EVENT WILL II-VI BE LIABLE FOR ANY INCIDENTAL OR CONSEQUENTIAL DAMAGES OF BUYER. THE FOREGOING REMEDIES ARE THE SOLE AND EXCLUSIVE REMEDY OF BUYER FOR ANY BREACH OF WARRANTY UNDER THIS CONTRACT.

All claims under this Standard Warranty must be made within ONE (1) YEAR after the date on which the Product was delivered to Buyer. In the case of a replacement or repair of a Product, Buyer shall only ship a defective Product to II-VI after an authorized representative of II-VI has provided a Return Authorization (RA) number for such warranty claim. Returns will be subject to a restocking fee.

With respect to such returns, Buyer is solely responsible for properly packaging any Product to be returned to II-VI under this Standard Warranty. Products must be packaged in their original manufacturer's packaging or equivalent. Products must be packaged in separate shipping containers with Return Authorization (RA) numbers clearly marked on the outside of the shipping containers. If there are questions regarding proper packaging and shipping, contact II-VI for guidelines. II-VI will not be responsible for replacing or repairing any Product damaged while in transit to II-VI due to faulty or deficient packaging.

This Standard Warranty shall be void and shall not apply with respect to any Product which, upon inspection by II-VI, shows evidence of damage as a result of abuse, misuse, mishandling, accidental damage, alteration, negligent handling, or improper installation or application, or as a result of alteration or other causes beyond the control of II-VI.

This Standard Warranty shall not apply to goods or parts included in or supplied with Products; such goods or parts carry only such warranties, if any, as are provided by the manufacturers of such goods or parts, which warranties may be more restrictive than the Standard Warranty provided by II-VI.

With respect to any previously-purchased Product, II-VI shall have no obligation to install updates or upgrades to any components in such Product, even if the exclusion of such updates or upgrades of such components renders such Product obsolete when compared to a new Product of a substantially similar type.

THERE ARE NO WARRANTIES THAT EXTEND BEYOND THE DESCRIPTION CONTAINED HEREIN. THIS WARRANTY VOIDS AND EXCLUDES ANY AND ALL OTHER WARRANTIES OR REPRESENTATIONS, WHETHER EXPRESS OR IMPLIED OR ARISING UNDER ANY LAW, RELATING TO THE GOODS, INCLUDING BUT NOT LIMITED TO WARRANTIES OF MERCHANTABILITY AND/OR FITNESS FOR ANY PARTICULAR PURPOSES.

NO PERSON, FIRM, OR CORPORATION IS AUTHORIZED TO ASSUME ON BEHALF OF II-VI ANY ADDITIONAL OBLIGATION OR LIABILITY NOT EXPRESSLY PROVIDED HEREIN, EXCEPT IN A WRITING DULY EXECUTED BY AN OFFICER OF II-VI.

3) Limitation of Liability

In no event shall II-VI be liable for any incidental or consequential damages. The liability of II-VI on any claim of any kind shall in no event exceed the price of the Product which gives rise to the claim. Except as to title, all such liability shall terminate upon expiration of the warranty period of the Product.

The invalidity of any of the previous paragraphs shall not affect the remainder of this paragraph or any other paragraph in this section.

4) Patent Infringement

Buyer shall hold II-VI harmless against any expense or loss resulting from infringement of patents or trademarks arising from compliance with Buyer's designs or specifications.

5) Delivery and Title

Delivery dates are approximate and are based upon prompt receipt of all necessary information from Buyer. Under no circumstances does II-VI guarantee date of shipment.

Unless otherwise specified by II-VI, shipment will be made and title will pass F.O.B. point of shipment. II-VI shall ship Products as it deems appropriate unless instructed otherwise in writing by Buyer.

6) Risk of Loss

Risk of loss or damage shall pass to Buyer upon shipment. Loss or damage that occurs during shipping by a carrier selected by Buyer is Buyer's responsibility.

7) Uncontrollable Delays

II-VI shall not be liable for delivery delays due to causes beyond its reasonable control including, but not limited to, acts of God, acts of Buyer, acts of military authority, governmental priorities, labor strikes, and transportation delays.

8) Financial Conditions

If II-VI determines in good faith that the financial condition of Buyer at any time does not justify the continuation of production or shipment on the terms of payment originally specified, II-VI may require full or partial payment in advance. In the event of Buyer bankruptcy or insolvency, II-VI shall be entitled to cancel any outstanding order and shall receive reimbursement for its cancellation charges.

9) Payment Terms

Unless terms are specifically set forth on the Order Acknowledgement, Buyer shall pay at such time and such terms as specified in II-VI's original invoice. Any quotations shall be valid for the period stated on the quotation.

10) Cancellation

Buyer may not cancel its order after shipment has been made. Buyer may cancel its order prior to shipment only upon written notice and consent of II-VI. If II-VI consents to any such cancellation, Buyer may be required to pay cancellation charges which include lost profits and all expenses incurred in connection with the cancelled order.

11) Jurisdiction

The validity, performance, and all matters relating to the interpretation and effect of this agreement shall be governed by the laws of the Commonwealth of Pennsylvania.

WORLDWIDE SALES OFFICES

To place an order, contact a II-VI sales representative at any of the following locations, or log onto www.iiviinfrared.com/contact for our most complete and up-to-date contact information.

II-VI INFRARED

375 SAXONBURG BLVD
SAXONBURG, PA 16056
UNITED STATES

888-558-1504 (toll-free in USA)
724-352-1504 (phone)
724-352-4980 (fax)
info@iiviinfrared.com (email)

II-VI WEST

36570 BRIGGS ROAD
MURRIETA, CA 92563
USA

800.262.5273 (toll free in USA)
951.926.7640 (phone)
951.926.1984 (fax)
info@iiviinfrared.com

II-VI BENELUX N.V.

BAAIKENSSTRAAT 21/2
9240 ZELE
BELGIUM

32 (0) 52 45 86 10 (phone)
32 (0) 52 45 86 11 (fax)
sales@ii-vi.be (email)

II-VI DEUTSCHLAND GmbH

IM TIEFEN SEE 58
D-64293 DARMSTADT
GERMANY

49 6151 880 629 (phone)
49 6151 896 667 (fax)
info@ii-vi.de (email)

II-VI ITALIA S.r.l.

VIA ANDREA COSTA
31-20131 MILANO
ITALY

39 02 28995701 (phone)
39 02 26149131 (fax)
info@ii-vi.it (email)

II-VI SUISSE S.a.r.l.

MOULIN-DU-CHOC
1122 ROMANEL-SUR-MORGES
SWITZERLAND

41 2186 902 52 (phone)
41 2186 993 08 (fax)
info@ii-vi-lot.ch (email)

II-VI UK LTD.

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OAKHAM, RUTLAND
LE15 6DH
ENGLAND

44 1572 771 778 (phone)
44 1572 771 779 (fax)
salesii-vi@oakham.uk.com (email)

II-VI JAPAN

WBG MARIVE EAST 17F
2-6 NAKASE, MIHAMA-KU
CHIBA-SHI, CHIBA 261-7117
JAPAN

81 43297 2693 (phone)
81 43297 3003 (fax)
center@ii-vi.co.jp (email)

II-VI SINGAPORE PTE. LTD.

BLK. 5012, TECHPLACE II
#04-07 & 05-07/12,
ANG MO KIO AVE. 5
SINGAPORE 569876

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65 6481 8702 (fax)
info@ii-vi.com.sg (email)

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SUZHOU INDUSTRIAL PARK
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www.iiviinfrared.com