

Altech Corp.®

Serving the Automation & Control Industry since 1984

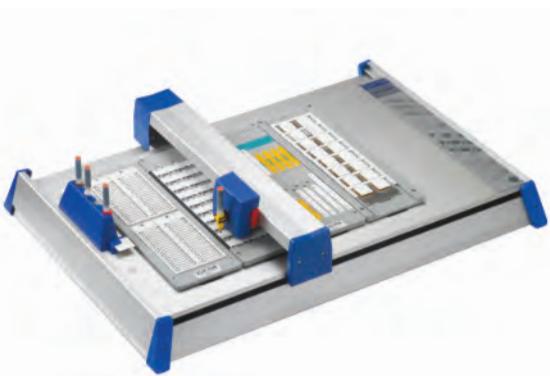
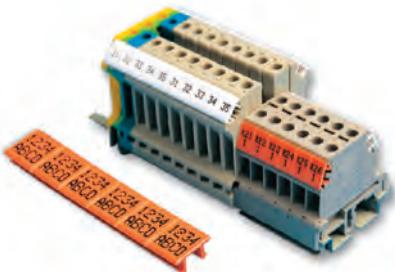
Quality System
Quality
Endorsed
Company



Universal
Marking Systems

Universal Marking System Possibilities

Terminal Block Marking



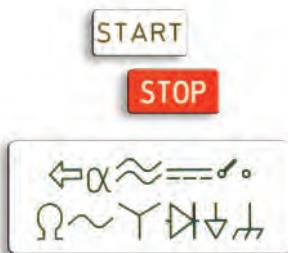
Component Marking



Wire Marking



Name Plates



Legend Plates

Logo Plates



Marking Systems

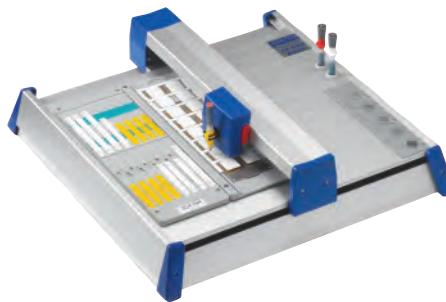
Altech

Plotter VP 600 Basic

The VP 600 Basic base unit is an economy auxiliary plotter that has to be connected to a PC via a USB connection. It is a high speed plotting device and enables plotting of different markers in one setting. The marker fixture and the plotter pen have to be inserted manually before commencing the plotting operation. The base unit is controlled through a PC with the help of Vario Sign software (sold separately). Manual available in English and Spanish.

The special design of the VP 600 Basic enables it to hold different markers from various manufacturers at the same time. It is also possible to write on relatively large markers with a maximum height of 10.5 mm.

- Professionally marking of connectors, wires, cables, equipment, cable ties, shrink tubing, labels and signs of different sizes and materials, as well as customer-specific items.
- Auto calibration
- Universal Power Supply 100-240V AC
- Control language HPGL
- Universal marking software (VarioSign) sold separately
- Marking area 273 x 305 mm
- Size: 18.5 x 18.9 x 6.1 in. (470 x 480 x 155 mm)
- Weight: 13.9 lbs.



Ordering Information

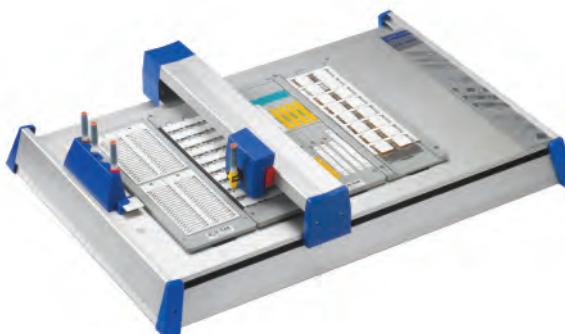
VP 600 BASIC BASE UNIT (power supply and USB cable included)	34000082
VARIOSIGN SIGN SOFTWARE	34000022
FIXTURES	page 5-6
PEN AND INK	page 4

Plotter VP 600 A3

The VP 600 A3 base unit is an advanced auxiliary plotter that has to be connected to a PC via a USB connection. It is a high speed plotting device and enables plotting of different markers in one setting. The base unit is primarily controlled through a PC with the help of Vario Sign software (sold separately). Manual available in English and Spanish.

The special design of the VP 600 A3 enables it to hold different markers from various manufacturers at the same time. It is also possible to write on relatively large markers with a maximum height of 10.5 mm.

- Basic features of plotter VP 600 Basic plus:
- Integrated and automated pen station. Holds 4 different pens at the same time, for fast and frequently changing applications.
- Built-in pen priming function
- Automatic recognition system for marking fixture / plates ensures faster and easier handing of frequently changing marking applications.
- Wide marking area 422 x 305 mm
- Size: 27.2 x 18.9 x 6.1 in. (690 x 480 x 155 mm)
- Weight: 18.3 lbs.



Ordering Information

VP 600 A3 BASE UNIT (power supply and USB cable included)	34000080
VARIOSIGN SIGN SOFTWARE	34000022
FIXTURES	pages 5-6
PEN AND INK	page 4

Marking Systems Accessories

Plotter Pens

These "tubular-nib" pens are suitable for VP 600 Basic and VP 600 A3 and all current labeling and identification systems with HP pen-holders. They are available in six tip widths identified by body color - 0.18 mm, 0.25 mm, 0.35 mm, 0.50 mm, 0.70 mm, and 1.00 mm; ink cartridge not supplied with pen. A recovery / storage stand is included. Special variants for other systems are available on request.

Ink

These are easy to insert "tubular-nib" pen cartridges containing special formulated black etching ink suitable for marking, identifying and labeling various plastics. It is fast drying, smudge-proof, fade resistant, and resistant to chemicals when used on suitable plastic materials. The ink formula prevents the plotter pens from clogging as easily when properly stored. A clogged plotter pen may recover itself after a while by following the plotter pen handling and care instructions.

Disposable Pens

The disposable pens (etching) use the same special ink as used in the ink cartridges. They deliver the same outstanding durability and print quality as the standard plotter pens with the convenience of a disposable pen. These pre-filled pens allow for fast, efficient and cost effective printing without refilling ink or cleaning. They are available in six tip widths identified by body color - 0.18, 0.25, 0.35, 0.50*, 0.70* and 1.00* mm.

Disposable Pens (EDR)

The disposable pens (EDR) use a non-etching ink for easier handling. This is convenient for users that do not print tags on a daily basis as these pens almost never clog. The EDR pens are filled with permanent ink which is fast drying. These pens should only be used on plastic elements that will not be exposed to aggressive fluids. Not suitable for use on Polycarbonate materials. They are available in six tip widths identified by body color - 0.18, 0.25, 0.35, 0.50*, 0.70* and 1.00* mm.

Cleaning Set

It is an easy-to-use cleaning unit and a set of pen cleaners developed specially for EK Pens. The cleaning unit enables the pens to be rinsed thoroughly while preventing skin contact with cleaning fluid or ink. The cleaning unit can be used for up to ten cleaning cycles. The necessary precautions must be taken when disposing of cleaning fluid, the cleaning unit can be reused. The set includes 2 pen cleaner bottles, 2x10 ml which can be purchased separately as well for continued use of the cleaning unit.

Pen Cleaner

This cleaning solution comes in easy to handle cartridges and is used in conjunction with the cleaning unit. A standard pack consists of two pen cleaner cartridges. Cleaning can be performed on standard refillable pens only. A 30 ml bottle is also available for refilling the cartridges.

Adapter

This adapter allows the use of Sharpie™ Ultra Fine felt tip pens instead of standard plotter pens.

Suction Ball

The "suction ball" is a helpful tool to bring a slightly clogged disposable or refillable plotter pen back to life. The suction can prime a slightly clogged plotter pen from the vacuum created within the "ball". 5 replacement tips are included with each suction ball.

Service Kit for VP 600 A3

The service kit includes 4 plotter pen station inserts, 1 wrench, 12 single primer plates.



Product	Width	Order No.
EK Plotter Pen (red)	0.18 mm	35001018
EK Plotter Pen (white)	0.25 mm	35001025
EK Plotter Pen (yellow)	0.35 mm	35001035
EK Plotter Pen (brown)	0.50 mm	35001050
EK Plotter Pen (blue)	0.70 mm	35001070
EK Plotter Pen (orange)	1.00 mm	35001100



EK Ink Cartridge	5 cartridges, Black, 1 ml. each	35100006
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EK Disposable Plotter Pen (red)	0.18 mm	35003018
EK Disposable Plotter Pen (white)	0.25 mm	35003025
EK Disposable Plotter Pen (yellow)	0.35 mm	35003035
EK Disposable Pen EDR (red)	0.18 mm	35003118
EK Disposable Pen EDR (white)	0.25 mm	35003125
EK Disposable Pen EDR (yellow)	0.35 mm	35003135

* 0.5 - 1.00mm versions available upon request, consult Altech.



Cleaning Unit	Pen Cleaners	35100010
(includes cleaning unit and pen cleaner)		
EK Pen Cleaner (2 pieces, 2x10 ml)		35100008
EK pen Cleaner Bottle (1 piece, 1x30 ml)		35100012



Adapter for an Ultra Fine Sharpie™	35000501
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Suction Ball	35100013
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Service Kit	34000026
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Marking Systems

VP 600 Fixtures

Altech

Description	Part No.	Description	Part No.
ABB / Entrelec		Elektro	
ABB Entrelec universal - RC/RCT quarter size	34902063	Elektro RSA 12	34902173
ABB Entrelec RC 510A, 610A, 810A	34902114		
ABB Entrelec RC 510B, 610B, 810B	34902102		
ABB Entrelec RB-RBP 5-12	34902086		
ABB Entrelec BA 5-50	34902100	elmex	
ABB Entrelec PIB	34902101	elmex card 10 by 10	34902061
ABB Entrelec RCCV	34902038	elmex KN 5,5; 6,5; 8	34902077
ABB Entrelec BS / ILS / ILS-H	34902106	elmex U5-10	34902157
ABB Entrelec PAM -PAM 21515/21520,		elmex KN10, KN12	34902158
PAM 43015/43020	34902135		
ABB Entrelec R310	34902174	General Marking	
ABB Entrelec RTM	34902088	General Marking TDM	34902166
ABB Entrelec MC 512/612/812PA	34902190	General Marking MG-TPM	34902170
Set of sticky pads (8 pcs) for RC/RCT	34910000		
Allen Bradley		Grafoplast	
Allen Bradley Universal (old marker cards)	34902046	Grafoplast 5I2KTB	34902211
Allen Bradley 1492 Universal	34902141		
Altech		Idento	
Altech MT2G	34902191	Idento EEB / LEB	34902106
Altech MT 2n - MT 4n, MT 7,5, MT 20, MT 25	34902081		
Altech MT 5 - MT 15	34902001	Klemsan	
Altech MT 9F	34902057	Plot-PLA	34902124
Altech CA 509-G3	34902079	Plot-PL E (Universal engraving and plot support	
Altech Group marker G1, G2, G4	34902080	plate half size, A4)	34902106
ASI		Plot PL (Universal engraving and plot support	
ASI Universal	34902172	plate full size A3)	34902107
C3controls		Plot-PL DB	34902136
c3controls WTB2-M 2	34902081	Plot-PL DB4	34902175
c3controls WTB2-M 5 - M 15	34902001	Plot-PL DB4.5x7.5	34902194
c3controls WTB2-M 9	34902057	Plot-PL DB5	34902138
Conexel		Plot-PL DB10/8, 10/10	34902165
Dekafix 5	34902146	Plot-PL KBE	34902196
Connectwell		Plot-PL KE	34902137
Connectwell K2G	34902191		
Connectwell K2n - K4n, K7,5, K 20, K25	34902081	Legrand	
Connectwell K5 - K15	34902001	Wire Marker Memocab	34902119
Connectwell K9F	34902057	Terminal Blocks Legrand	34902120
Connectwell CA 509-G1/G2/G4	34902080	Terminal Blocks other manufacturer	34902121
Connectwell CA 509-G3	34902079	Cable markers Duplix	34902122
Conta Clip		Self adhesive markers for equipment	34902123
Conta Clip BSTR / SB	34902002		
Conta Clip SB 8/10	34902003	Lumberg	
Conta Clip AD 1/5 N SB 7,5	34902089	Lumberg ZBS	34902180
Conta Clip ADQ	34902090		
Conta Clip KBH-S4	34902091	Moeller	
Conta Clip AD 1/6N, AD 1/5, AD 1/6, AD 1/8	34902092	Moeller Typ XA	34902006
Conta Clip AD 1/12 N	34902093	Moeller Typ XB, M22-XST	34902007
Conta Clip MC BSTR / MC SB	34902108		
Conta Clip ZSchT 6 / SchT 9 / SchT 10	34902109	Morsettitalia	
Conta Clip KBH 3 stripe	34902011	Morsettitalia 42090	34902113
Conta Clip KBH 5 stripe	34902014	Morsettitalia 42091	34902179
Conta Clip KBH 10	34902016	Morsettitalia 43192, 43196, 43541	34902112
Conta Clip KBH-S stripe	34902024	Morsettitalia 43899T43	34902176
Conta Clip KBH-S single	34902023	Morsettitalia Strips 6, 8, 10, 12 mm	34902202
Conta Clip BST 8, ESO, GKE, Label	34902106	Morsettitalia 438MFC	34902212
DECA			
DECA W4-W8	34902197	murrplastik	
Set of sticky pads for DECA W4-W8 (8 pcs.)	34910020	murrplastik MP-400 (KS 4/xx)	34902008
Degson		murrplastik MP-401 (KES, KLG, KMR, KPX, KS,	
Degson ZB	34902159	KSA, KSF etc.)	34902009
Degson TSZB4	34902160	murrplastik BS, KSF 10x8, KSN	34902082
Degson TZB4	34902161	murrplastik KDE	34902111
Degson DEK4, 5, 6	34902162	murrplastik KNDW	34902110
Degson ZW5	34902163	murrplastik KPX ZS	34902099
Dinkle		murrplastik KS 5/10	34902083
Universal	34902145	murrplastik KSE 0.75/10 ; KSE 1.5/10	34902084
		murrplastik KSE 1.5/18	34902085
		murrplastik KET	34902114
		murrplastik DM	34902106

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Marking Systems

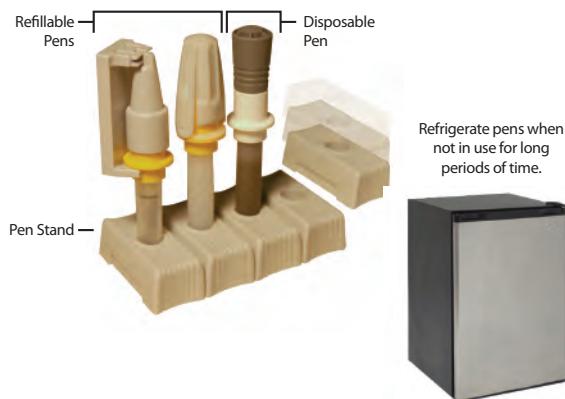
VP 600 Fixtures

Description	Part No.	Description	Part No.
PARTEX			
Partex PA+02 / PAZ+02 strip	34902011	Siemens	
Partex PA+1 / PAZ+1 strip	34902014	Siemens S7 insert plates Universal	34902140
Partex PA+2 single	34902016	Siemens Tag 22x22 / 17x28	34902067
Partex PC10 / PC20	34902019	Siemens Sirius 10x7, 20x7	34902073
Partex PC30 / PC40	34902020		
Partex PC50	34902018	Sprecher + Schuh	
Partex PEM	34902022	Sprecher + Schuh Universal	34902046
Partex PK-2 single	34902023	Sprecher + Schuh V7-MP	34902188
Partex PK2 / PVC strip	34902024	Sprecher + Schuh V7-MP5	34902193
Partex PK2 Zerex strip	34902025		
Partex PS	34902028	UPUN	
Partex TX	34902029	UPUN BB	34902185
Partex TX 61	34902118	UPUN JB5	34902183
Partex PFC	34902070	UPUN JBM5	34902184
Partex PN endless strip	34902026	UPUN KB	34902185
Partex PN (21) endless strip	34902139	UPUN UBFM	34902186
Partex POH	34902027	UPUN ZB	34902181
Partex PFA20018TK9	34902106	UPUN ZBM4	34902182
Set of Sticky Pads for Partex PFC (4 pcs.)	34910008	Set of Sticky Pads for UPUN KB (3 pcs.)	34910017
Set of Sticky Pads for Partex POH (8 pcs.)	34910007		
Phoenix		Wago	
Phoenix Contact ZBM	34902039	WAGO WMB 4/4,2/5	34902041
Phoenix Contact ZB	34902047	WAGO WSB 4	34902074
Phoenix Contact ZBFM	34902049	WAGO WSB 5/5,2	34902075
Phoenix Contact ZBF, ZBN	34900050	WAGO WSB mini	34902076
Phoenix Contact BNZ	34902051	WAGO WSB micro	34902201
Phoenix Contact BN-ZB	34902052	WAGO Group marker carrier	34902078
Phoenix Contact SS-ZB	34902053	WAGO Marking Strip	34902087
Phoenix Contact LBHZ	34902054	WAGO Marker tags	34902094
Phoenix Contact PAB	34902055	WAGO WTB	34902096
Phoenix Contact GPE (quarter size plate)	34902071	WAGO WCB	34902097
Phoenix Contact GPE (half size plate, A4)	34902106	WAGO WMB inline	34902098
Phoenix UC-TM/WMC 3.1	34902129	WAGO 210-345	34902106
Phoenix UC-WMC-4.4	34902130	Set of sticky pads (12 pcs) for Top Job (Marking Strip)	34910002
Phoenix UC-WMC7.5	34902131		
Phoenix UC-TMF/UC-WMT	34902132	Weidmüller / Rockwell (Allen Bradley)	
Phoenix UC-SIE/UC1-TM	34902133	Weidmüller MultiCard Universal	34902045
Phoenix UC-EMLP	34902134	Weidmüller MultiCard SF4-6 / SFC3	34902044
Phoenix UC-WM	34902164	Weidmüller MultiCard WAD	34902169
Phoenix UCT-TM	34902195	Weidmüller Dekafix (non-Multicard)	34902167
Phoenix UCT-TMF/UCT-WMT	34902193	Set of sticky pads (6 pcs) for Multicard Universal	34910001
Set of Sticky Pads for Phoenix ZBFM (8 pcs.)	34910021		
RAAD		Wieland	
RAAD Universal 5-10	34902192	Wieland Universal	34902043
		Wieland BZ/WKF 1,5 04.243.2053.0	34902047
		Wieland BZ/WKF 1,5/10 Z4.243.2053.0	34902049
		Wieland Steierform 6 x 15, 10 x 20	34902106
		Set of sticky pads (9 pcs) for Wieland Universal	34910006
RELPOL			
RELPOL TR/ERSCE	34902209	Woertz	
RELPOL GS4-0035	34902208	Woertz Universal	34902046
RELPOL GZP-0035	34902207		
RELPOL GZT-0035/GZT80-0035	34902206	Zoloda	
RELPOL PIR	34902210	CW 5/6	34902142
		IB Universal	34902177
		ICAB 00-02	34902143
		ICAB 03	34902144
Schneider Electric			
Schneider Electric KN-300	34902168		
Schneider Electric BMP/01	34902198		
Schneider Electric BMP/02	34902199		
Schneider Electric BMP/03	34902106		
SES			
SES PLIO M-012	34902037		
SES PLIO 14-1177	34902038		
SES 27 x 18	34902106		
Set of Sticky Pads for SES PLIO 14-1177 (8 pcs.)	34910016		

Plotter Pen Handling and Care

Handling and care of the EK-Team plotter pens for the universal EK-Team marking system.

For the state of the art universal marking system by EK-team, the manufacturer is supplying a fast drying and etching ink that is required for marking plastic material within the control and automation industry. Due to these special properties of the ink, these plotter pens require much more care than a regular marking pen. Therefore EK-Team designed some helpful tools to keep your EK-team plotter pen in tip top shape.



Recovery and Storage Stand

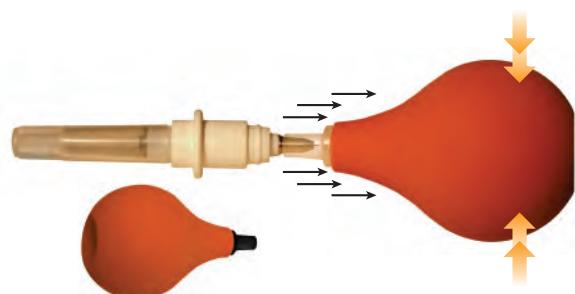
This stand is designed to keep the plotter pen in an upright position, when not used with the marking system. The upright position allows the plotter pen to recover and to be properly stored. It is recommended to store plotter pens that will be idle for a few hours in a dry and cool location, preferably in the refrigerator. The recovery and storage stand accommodates easy storage and handling.

Call Altech for your free recovery and storage stand.

Part. No. 35000100

Suction Ball

The "suction ball" is a helpful tool to bring a slightly clogged disposable or refillable plotter pen back to life. The suction can unclog a slightly clogged plotter pen from the vacuum created within the "ball". This additional tool can be very helpful in addition to the already available cleaning kit (Cat. No. 35100010) for the refillable plotter pens. 5 replacement tips are included with each suction ball.



Part. No. 35100013



Pen Cleaning

CLEANING UNIT

It is an easy-to-use cleaning unit developed specially for refillable pens. The cleaning unit enables the pens to be rinsed thoroughly while preventing skin contact with cleaning fluid or ink. The cleaning unit can be used for up to ten cleaning cycles. The necessary precautions must be taken when disposing of cleaning fluid, the cleaning unit can be reused.

PEN UNIT

This cleaning solution comes in easy to handle cartridges and is used in conjunction with the cleaning unit. A standard pack consists of two pen cleaner cartridges. Cleaning can be performed on standard refillable pens only.

Cleaning Set Part. No. 35100010

Engraver VP/E 600 Add-on Unit

The engraving unit was specifically **designed to be used with the VP 600 plotters**. Changing back and forth between the pen-plotter and the engraver is easy. The engraver is meant to engrave plastic signs on double sided material, pre-cut or blank sheets, legend plates, push button inlays, etc. Any kind of design software can be used, e.g. Corel Draw, to create custom logos, symbols as signs, that saves the creation as a HPL plot file (HPGL). The add-on unit consists of an engraving head, spindle, controller, vacuum for a clean engraving process; as well as all cable and necessary connection parts. The engraver unit is controlled by the VarioSign software for ease of use and design flexibility.

ENGRAVER VP/E 600 ADD-ON UNIT



Ordering Information

VP/E 600 ENGRAVER UNIT (VP 600 REQUIRED) 34000083

Vacuum Cleaner Bag

Replacement bags for the VP/E 600 engraver's vacuum cleaner

Engraver Fixtures

The universal support plates are used to hold the engraving materials precisely in place. Five sizes are offered for holding plastic sheets, aluminum and brass plates, etc.. The surface material is self sticking to hold different materials in place during the engraving process.

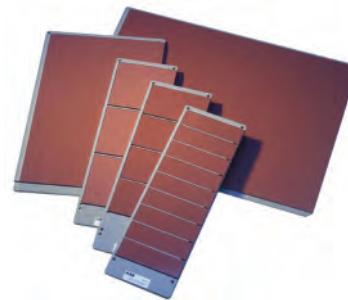
VACUUM CLEANER BAG



Ordering Information

VACUUM CLEANER BAG, SET OF 5 35020000

ENGRAVER FIXTURES



Ordering Information

FULL SIZE, A3	34902107
HALF SIZE, A4	34902106
1/4 FIXTURE, 30 X 100mm, 9 FOLD	34902115
1/4 FIXTURE, 60 X 100mm, 4 FOLD	34902116
1/4 FIXTURE, 90 X 100mm, 3 FOLD	34902117

Marking Systems

Engraving Needles

These engraving needles are to be used with the VP/E 600 engraver. They are available in different angles and tip widths depending on shape and material that is being engraved. Needles for metal engraving are available, the double tooth cutter with fishtail can dip into metal quite easily to speed the grinding performance.

* Recommended needles for stainless steel

Please note that for stainless steel, only a surface engraving is possible, not deep like in plastic material.

ENGRAVING NEEDLE



Ordering Information

Engraving Needles for:

Plastic Material	Engraving needle 15° - 0.2 mm	35010003
	Engraving needle 15° - 0.3 mm	35010002
	Engraving needle 15° - 0.4 mm	35010001
	Engraving needle 15° - 0.5 mm	35010000
	Engraving needle 15° - 0.7 mm	35010004
	Engraving needle 15° - 1.0 mm	35010005
	Engraving needle 15° - set of 0.2; 0.3; 0.4; 0.5; 0.7; 1.0 mm	35010006
	Engraving needle 36° - 0.2 mm	35010015
	Engraving needle 36° - 0.3 mm	35010016
	Engraving needle 36° - 0.4 mm	35010017
	Engraving needle 36° - 0.5 mm	35010018
	Engraving needle 36° - 0.7 mm	35010019
	Engraving needle 36° - 1.0 mm	35010020
	Engraving needle 60° - 0.2 mm	35010021
	Engraving needle 60° - 0.3 mm	35010022
	Engraving needle 60° - 0.4 mm	35010023
	Engraving needle 60° - 0.5 mm	35010024
	Engraving needle 60° - 0.7 mm	35010025
	Engraving needle 60° - 1.0 mm	35010026
	Engraving needle 90° - 0.2 mm	35010027
	Engraving needle 90° - 0.3 mm	35010028
	Engraving needle 90° - 0.4 mm	35010029
	Engraving needle 90° - 0.5 mm	35010010
	Engraving needle 90° - 0.7 mm	35010011
	Engraving needle 90° - 1.0 mm	35010012
Metal	Engraving needle 35° - 0.2 mm*	35010013
	Engraving needle 35° - 0.4 mm*	35010014
	Double tooth cutter fishtail 0.5 mm	35010030
	Double tooth cutter fishtail 0.6 mm	35010031
	Double tooth cutter fishtail 0.8 mm	35010032
	Double tooth cutter fishtail 1.00 mm	35010033
	Double tooth cutter fishtail 1.20 mm	35010034
	Double tooth cutter fishtail 1.40 mm	35010035
	Double tooth cutter fishtail 1.60 mm	35010036
	Double tooth cutter fishtail 2.00 mm	35010037
	Double tooth cutter fishtail 2.40 mm	35010038
	Double tooth cutter fishtail 3.00 mm	35010039
	Engraving Needle 90° for anodized aluminum 1.00 mm	35010043

STANDARD TERMS AND CONDITIONS OF SALE

TITLE - Title to the products of ALTECH shall remain with ALTECH until payment is made in full by Customer. Such reservation of title is for the purpose of securing the purchase price and shall not relieve Customer of the duty to inspect the products upon receipt, to notify ALTECH of any deficiencies or defects, and to exercise due care in the use, installation, operation, and maintenance of the products when on the premise of the Customer or under the control of the Customer. Notwithstanding any reservation of title by ALTECH, risk of loss shall pass to customer at any time of shipment.

SHIPMENT AND DELIVERY - All orders for destination in the mainland United States (less Hawaii, Alaska and non-continental United States possessions) will be shipped F.O.B. Flemington, N.J. All destination, shipping and other charges shall be paid by the Customer in accordance with ALTECH's then current shipping and billing practices.

Delivery dates given in the acceptance of any order are approximate. ALTECH shall not be liable for delays in delivery or in performance due to causes beyond its reasonable control including acts of God, acts of Customer, acts of civil or military authority, fires, strikes or other labor disturbances, war, riot or delays in transportation. In the event of such delay, the date of delivery or performance shall be extended for a period equal to the time lost by reason of the delay.

PRICE - PRICES in any ALTECH publication are subject to change without prior notification. Catalog prices are based on prices published in the current price list. All written quotations are valid for thirty (30) days from the date of quotation. Customer shall pay all sales, use, excise or similar taxes whenever ALTECH must itself pay and/or collect such tax from Customer arising out of the sale.

PAYMENT - Customer agrees to make payment within thirty (30) days of date of the invoice from ALTECH. Customer agrees to pay a late payment charge of one and one-half percent (1.5% per month, or the maximum late payment charge permitted by applicable law, whichever is less, on any unpaid amount for each calendar month (or fraction thereof) that such payment is in default. Orders amounting to less than \$100.00 will be billed at \$100.00 plus freight. Full carton purchases are required. In the event of referral to an attorney for collection, reasonable attorney's fees for collection of the overdue amount shall be paid by Customer. In the event payment is not received within 30 days from the date of invoice, any discount shall be cancelled and the full list price will be due.

LIMITED WARRANTY - ALTECH warrants to Customer that the equipment purchases shall be free from defects in material and workmanship under normal use and service for a period of one year from shipment.

Written notice as an explanation of the circumstances of any claim that the equipment has proved defective in material or workmanship shall be given promptly by the Customer to ALTECH.

ALTECH will not be liable for any misuse, improper operations, improper installation, improper maintenance, alteration, modification, accident or unusual degradation of the equipment or parts due to an unsuitable installation environment.

No representation of other affirmation of facts, including but not limited to statements regarding capacity, suitability for use or performance of the equipment, shall be or be deemed to be a warranty or representation by ALTECH for any purpose, nor give rise to any liability or obligation of ALTECH whatsoever.

Customer's sole and exclusive remedy in the event of breach of warranty, as set forth herein, is expressly limited to (1) the correction of the defect by adjustment, repair, modification, or replacement, or (2) issuance of a credit or refund of the purchase price for the defective equipment at ALTECH's election and sole expense.

EXCEPT AS SPECIFICALLY PROVIDED IN THIS AGREEMENT, THERE ARE NO OTHER WARRANTIES EXPRESSED OR IMPLIED INCLUDING BUT NOT LIMITED TO ANY IMPLIED WARRANTIES OR MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE.

THIS WARRANTY EXTENDS ONLY TO THE CUSTOMER FROM ALTECH OR ITS AUTHORIZED DISTRIBUTOR.

LIMITATION OF LIABILITY - IN NO EVENT, SHALL ALTECH BE LIABLE FOR LOSS OF PROFITS, INDIRECT, SPECIAL, CONSEQUENTIAL OR OTHER SIMILAR DAMAGES ARISING OUT OF ANY BREACH OF THIS AGREEMENT OR OBLIGATIONS UNDER THE AGREEMENT.

ALTECH SHALL NOT BE LIABLE FOR ANY DAMAGES CAUSED BY DELAY IN SHIPMENT, INSTALLATION OR FURNISHING OF EQUIPMENT OR SERVICES UNDER THIS AGREEMENT.

No action arising out of any claimed breach of this Agreement may be brought by either party more than two (2) years after the cause of action has accrued.

PATENT INDEMNITY - ALTECH shall defend or settle any suit or proceeding brought against Customer based on a claim that any equipment

made to ALTECH design and furnished hereunder constitutes an infringement of any existing United States patent, provided (ALTECH) is notified promptly in writing and is given complete authorization and information required for the defense, and ALTECH shall pay all damages and costs awarded against Customer, but shall not be responsible for any costs, expense or compromise incurred or made by Customer without ALTECH's prior written consent. If any equipment is in ALTECH's opinion likely to or does become the subject of a claim for patent infringement, ALTECH may at its option and expense procure for Customer the right to continue using the device, modify it to become non-infringing, but in the event ALTECH is not reasonably able to modify, substitute, or otherwise procure for Customer the right to continue using it, ALTECH will remove such equipment and refund to Customer the amount paid in excess of a reasonable rental for past use.

ALTECH shall not be liable for any infringement or claim based upon use of the equipment in combination with other equipment not supplied by ALTECH or with modifications made by Customer.

The foregoing states the entire liability of ALTECH to Customer arising from patent infringement.

SELLER'S REMEDIES - Should Customer fail to make any payment within ten (10) days of its due date, or fail to perform any other of the Customer's obligation hereunder upon thirty (30) days written notice, or should Customer be or become insolvent or be a party to any bankruptcy receivership proceeding prior to full payment of all amounts payable hereunder, ALTECH may: (a) with or without demand or notice to customer declare the entire amount unpaid immediately due and payable; (b) enter upon the premises where the equipment may be found and remove it (Customer shall assemble the equipment and make it available to ALTECH at a place reasonably convenient to both parties and shall permit and assist ALTECH in effecting the retaking and removal of the equipment); and (c) sell any or all the equipment as permitted under applicable law, applying the proceeds of the sale to payment of the expenses of retaking, repairing and selling the equipment, reasonable attorney fees and to the satisfaction of all indebtedness then due and unpaid under this Agreement. Any surplus shall be paid to Customer and any deficiency shall be paid to ALTECH by Customer.

The remedies provided herein shall be cumulative and in addition to all other remedies provided by law or equity or under the Uniform Commercial Code.

GOVERNING LAW - This agreement will be governed by the Laws of the State of New Jersey.

GENERAL - This Agreement shall only become effective and binding when either (a) it has been accepted and executed by an authorized representative of ALTECH, or (b) the equipment has been shipped to Customer, with or without acceptance in writing hereon. Notice of acceptance is hereby waived by Customer. Customer hereby acknowledges receipt of a true and complete copy hereof.

No addition to or modification of any of the Terms and Conditions of Sale as they appear herein shall be binding upon ALTECH unless signed in writing by duly authorized representative of ALTECH in Flemington, N.J.

Typographical and clerical errors in quotations, orders and acknowledgments are subject to correction.

This Agreement is not assignable without the prior written consent of ALTECH. Any attempt to assign any of the rights, duties or obligations of this Agreement without such consent is void.

If any provision or provisions of this Agreement shall be held to be invalid, illegal or unenforceable, the validity, legality and enforceability, of the remaining provisions shall not in any way be affected or impaired thereby.

ALTECH is not responsible for failure to fulfill its obligation under this Agreement due to causes beyond its control, or except as agreed herein.

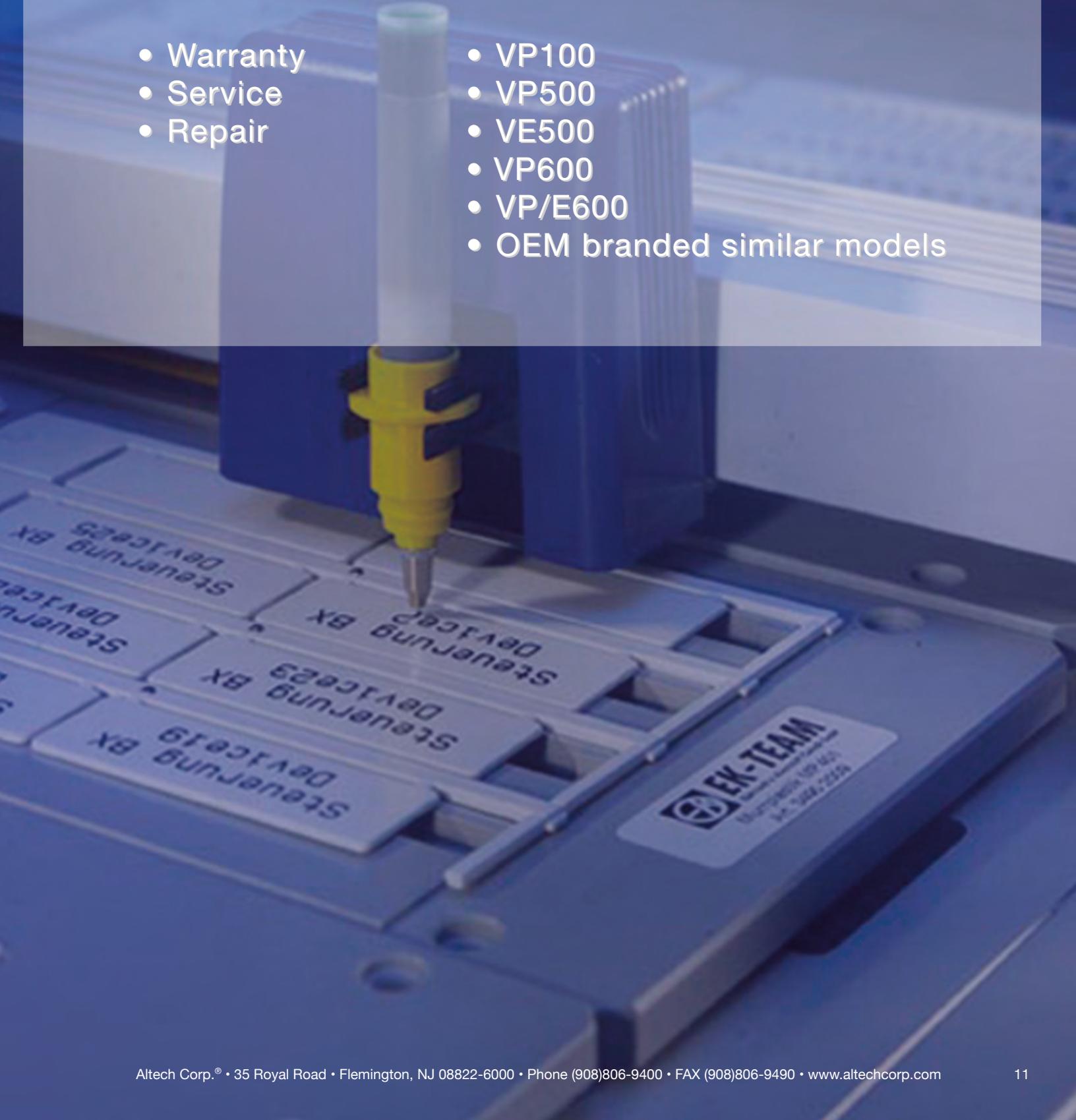
THE CUSTOMER ACKNOWLEDGES THAT HE HAS READ THE AGREEMENT, UNDERSTANDS IT, AND AGREES TO BE BOUND BY ITS TERMS AND CONDITIONS. FURTHERMORE, THE CUSTOMER AGREES THAT IT IS THE COMPLETE AND EXCLUSIVE STATEMENT OF THE AGREEMENT BETWEEN THE PARTIES, WHICH SUPERSEDES ALL PROPOSALS OR PRIOR AGREEMENTS, ORAL OR WRITTEN, EXPRESSED OR IMPLIED, AND ALL OTHER COMMUNICATIONS BETWEEN THE PARTIES RELATING TO THE SUBJECT MATTER OF THIS AGREEMENT.

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