

INTERNATIONAL DIRECTORY OF DISPENSING SYSTEM VENDORS

Allteq Industries

335 Lindbergh Ave., Livermore, CA 94551
 ☎ 925.243.6400 ✉ 925.243.6419
 🏠 1983 allteq.com

Phil Davies, President
pdavies@allteq.com
 ☎ 925.243.6401

China: Jipal Corporation
 21F-2 Longyu Building, 1036 Pudong South Road
 Shanghai 200120 PR China

Patrick Au Yong
patrick_auyong@jipal.com
 ☎ +21.58881786

Models: L1510, L1520e, L1520s **Intro:** July 2004

Footprint: 914 x 609mm **Weight:** 60kg

Pumps: Dual **Dispense Heads:** Dual

Dispensing Materials: 4, 8, Conformal Coatings, Adhesion Promoters

Dispense Area: 64 x 305mm **Applications:** All

Computer Operating System: Proprietary

Vision System: Allteq AV 300 **Vision System Lighting:** CM

ASM Assembly Automation Ltd.

4/F Watson Centre, 16 Kung Yip St., Kwai Chung, Hong Kong
 ☎ +852.2619.2000 ✉ CM
 🏠 1979 asmpacific.com

Hui Hon Chiu,
 General Manager of CSP
hchiu@asmpt.com

USA: ASM Pacific Assembly Products
 97 E. Brokaw Rd., Ste. 100, San Jose, CA 95112
 ☎ 408.451.0800

Jerry Delheim
jerry.delheim@asmpt.com

Model: DS500 **Intro:** 2000

Footprint: 1410 x 970mm **Weight:** 900kg

Pumps: Dual **Dispense Heads:** Dual

Dispensing Materials: All **Applications:** All

Dispense Area: 400 x 400mm **Computer Operating System:** DOS

Vision System: Pattern recognition **Vision System Lighting:** Ring and coaxial

Asymtek Division of Nordson

2762 Loker Ave. West, Carlsbad, CA 92008
 ☎ 760.431.1919 ✉ 760.431.2678
 🏠 1983 asymtek.com

Cindy Curran,
 MarCom Coordinator
ccurran@asymtek.com

Model: DispenseMate 550 **Intro:** February 2004

Footprint: CM **Weight:** 70kg

Pumps: Single **Dispense Heads:** Single

Dispensing Materials: CM **Applications:** CM

Dispense Area: 525 x 525mm **Computer Operating System:** Windows NT

Vision System: Pattern recognition **Vision System Lighting:** CM

Creative Automation Company

11641 Pendleton St., Sun Valley, CA 91352
 ☎ 818.767.6220 ✉ 818.767.1243
 🏠 1968 creativedisensing.com

Gary Helmers, Vice President,
 Dispensing Division
gjhelmers@creativedisensing.com

Model: Champion 6809 **Intro:** June 2003

Footprint: CM **Weight:** 331kg

Pumps: Dual **Dispense Heads:** Dual

Dispensing Materials: CM **Applications:** CM

Dispense Area: 457 x 457mm **Computer Operating System:** DOS

Vision System: Pattern recognition **Vision System Lighting:** Ring lighting

LEGEND

CM: Consult Manufacturer, information was either not provided or was incomplete.

Dispensing Materials: 1=Adhesives, 2=Encapsulants, 3=Silver Epoxy,

4=Solder Paste, 5=Underfills

Applications: 1=Dam-and-Fill, 2=Die Attach, 3=Dots, 4=Encapsulation,

5=PWBs, 6=Surface Mount Attach, 7=Thermal Attachment, 8=Underfilling

Other: ☎ Phone, ✉ Fax, 🏠 Year Founded

Notes: This listing is selective and is limited by the amount of space available. For a complete product listing, please visit the vendors' websites. Issue advertisers are listed in **boldface** type. All material listed was supplied by the respective manufacturer.

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 🏠 1986 datacon.at

Helmut Rutterschmidt, President & CEO
 Peter Wiedner, VP-Product Dev. & Research
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Models: 2200 apm, 2200 apm+ **Intro:** June 2003

Footprint: 800 x 1300mm, Other (CM) **Weight:** 700kg, 800kg (per module)

Pumps: Single **Dispense Heads:** Single

Dispensing Materials: 1, 2, 3, 4, 5 **Applications:** CM

Dispense Area: 200 x 250mm/200 x 300mm

Computer Operating System: VxWorks OS with Tornado cross development system

Vision System: Pattern recognition **Vision System Lighting:** CM

Fico B.V. Division of Besi Semiconductor Industries N.V.

Ratio 6, 6921RW Duiven, Netherlands
 ☎ +31.26.319.3600 ✉ +31.26.311.3831
 🏠 1956 besi.com

Jan Sietsma, Director of Sales
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Models: AMS-I, AMS-W **Intro:** February 2002, October 2005

Footprint: 3733 x 1759mm, 2273 x 1490mm **Weight:** 2600kg

Pumps: Up to 4 presses, up to 3 presses **Dispense Heads:** Multiple plungers per press

Dispensing Materials: 2 **Applications:** CM

Dispense Area: 101.6 x 280mm **Computer Operating System:** Windows

Vision System: CM **Vision System Lighting:** CM

GPD Global

2322 I-70 Frontage Rd., Grand Junction, CO 81505
 ☎ 970.245.0408
 🏠 1974 gpd-global.com

Christian Vega,
 Business Development Manager
cvega@gpd-global.com

Model: MiniMax II **Intro:** October 2005

Footprint: 1300 x 1200mm **Weight:** 975kg

Pumps: Single **Dispense Heads:** Single

Dispensing Materials: All **Applications:** All

Dispense Area: 348 x 304.8mm **Computer Operating System:** QNX

Computer Operating System: QNX with X-Windows interface

Vision System: Pattern recognition

Vision System Lighting: On-axis dual color red/blue standard with optional ring, darkfield or combination

Hesse & Knipps GmbH

Vattmannstrasse 6, D-33100 Paderborn, Germany
 ☎ +49.5251.1560.0 ✉ +49.5251.1560.97
 🏠 1978 hesse-knipps.com

Roberto Gilardoni,
 Technical Coordinator
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USA: Hesse & Knipps Inc.
 2305 Paragon Dr., San Jose, CA 95131
 ☎ 408.436.9300

Joseph Bubel,
 President

Model: DJ340 **Intro:** September 2005

Footprint: 750 x 2130mm **Weight:** 800kg

Pumps: Dual or more **Dispense Heads:** Single

Dispensing Materials: All **Applications:** All

Dispense Area: 380 x 480mm **Computer Operating System:** DOS

Vision System: Pattern recognition **Vision System Lighting:** LED

Lexus Automation Ltd. formerly Dias Automation (HK) Ltd.

A6-7, 3/F, Merit Industrial Bldg.
 94 Tokwawan Rd., Hong Kong
 ☎ +52.2333.6298 🏠 1985 lexus-automation.com

Bally Bang,
 Director of Sales & Marketing
sales@lexus-automation.com

Models: LD-838 **Intro:** 2004

Footprint: 1800 x 1000mm **Weight:** 800kg

Pumps: Single & dual **Dispense Heads:** Single & dual

Dispensing Materials: All **Applications:** All

Dispense Area: 300 x 150mm **Computer Operating System:** Windows

Vision System: Pattern recognition **Vision System Lighting:** Programmable

INTERNATIONAL DIRECTORY OF DISPENSING SYSTEM VENDORS

Musashi Engineering Inc.

8-7-4, Shimorenjaku, Mitaka-shi, Tokyo 181-0013 Japan
 ☎ Contact below: 408.501.1470
 🌐 1978 musashi-engineering.co.jp

Contact: Ike Iuchi, Sales Manager hiuchi@kanematsuusa.com
 (Distributor: **Kanematsu USA Inc.**) ☎ 408.501.1470

Model: FAD320S	Intro: 2003
Footprint: 300 x 555mm	Weight: 38kg
Pumps: Single	Dispense Heads: Single
Dispensing Materials: All	Applications: All
Dispense Area: 200 x 300mm	Computer Operating System: Proprietary
Vision System: Pattern recognition	Vision System Lighting: Optional

Newport Corp.

101 Billerica Ave., N. Billerica, MA 01862
 ☎ 978.667.9449 ☎ 978.667.6109
 🌐 1969 newport.com

Robert Phillippy, President
 Robert Deuster, CEO

Contact: Dan Crowley ☎ 408.451.0800
sales@ma.newport.com

Model: MRSI-175Ag Conductive Epoxy Dispenser	Intro: August 2003
Footprint: 89 x 991mm	Weight: 815kg
Pumps: Dual	Dispense Heads: Dual
Dispensing Materials: All	Applications: CM
Dispense Area: 318 x 267mm	Computer Operating System: Windows XP
Vision System: Pattern recognition and other	
Vision System Lighting: CM	

Speedline Technologies

16 Forge Park, Franklin, MA 02038
 ☎ 508.520.0083 ☎ 508.520.2288
 🌐 1997 speedlinetech.com

Pierre de Villemejeane,
 President & CEO

Contact: Keith Favre, VP-Marketing kfavre@speedlinetech.com ☎ 508.541.4877

Model: XyflexPro DLM	Intro: July 2002
Footprint: 1270 x 1440mm	Weight: 1364kg
Pumps: Dual	Dispense Heads: Single
Dispensing Materials: All	Applications: All
Dispense Area: 588 x 558mm	
Computer Operating System: Windows XP with Camalot Benchmark software	
Vision System: Pattern recognition with chip-edge detection	
Vision System Lighting: Diffused, on-axis LEDs	

Universal Instruments Corp. a Dover Company

33 Broome Corporate Dr., Conklin, NY 13748
 ☎ 607.779.7522
 🌐 1919 uic.com

Jeroen Schmits,
 President

Contact: Steve Johnson, Marketing Specialist johnstos@uic.com
 ☎ 607.779.7387

Model: Advantis XS Platform	Intro: October 2004
Footprint: 1676 x 1632mm	Weight: 2801kg
Pumps: Dual	Dispense Heads: Single
Dispensing Materials: All	Applications: All
Dispense Area: 457.2 x 508mm	Computer Operating System: Windows
Vision System: Pattern recognition	Vision System Lighting: LED