

Process Technology Engineering, LLC

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BTU International

North Billerica, MA 978 667 – 4111

www.btu.com

- IR conveyor furnaces and dryers, Conveyor convection curing ovens
- Pusher kilns
- Elevator hearths furnaces for precise process control of atmosphere and temperature

Clearstone

Clearstone Technologies, Inc.

Minneapolis, MN 612 824 – 4846

www.clearstonetech.com

- Leading edge UV LED technology in a robust convenient, turn-key system
- Std UV LED heads & power supplies systems for bench or production application
- Custom illumination patterns designed to precise dimensional specs for unique applications



Conard Corporation

Glastonbury, CT 860 659 – 0592

www.conardcorp.com

- Precision etched metal parts: filters, leadframes, lids, heat sinks, shielding, and covers
- Photochemical machining of metals such as Aluminum, Beryllium, Stainless Steel, etc.
- Comprehensive in-house capabilities including design, forming, plating, and other value added services to meet customers needs and specifications.



Dynatex International

Santa Rosa, CA 707 542 – 4227

www.dynatex.com

- Wafer scribe/break systems, process solutions, and dicing material supplies
- Dry process dicing: scribe, breaker, expanders, hoops, frames, carriers, mylar overlays
- KerfAid Lubricant/Coolant; DXL Lubricant Injector; waferGrip Thin Film Adhesives



Hary Manufacturing, Inc. (formerly AMI)

Woodbridge, NJ



- Presco stencil and screen printers, IR conveyor dryers
- Material handling automation
- IR conveyor dryers for thick films, adhesives, and potting materials



Hybond

Escondido, CA 760-746-7105

www.hybond.com

- Thermosonic Ball and Wedge WireBonders, Single Point TAB Bonders
- Epoxy and Silver-Glass Die Bonders; Eutectic and Laser Diode Die Bonders
- DFS Universal Bonder Test Units and a variety of adjustable height heated work stages



PVA TePla

Corona, CA 800-527-5667

www.pvateplaamerica.com

- Flexible, affordable, high performance RF, Microwave and Atmospheric gas plasma systems
- In-house customized contract processing, assembly and R&D analytical services



Nabertherm

New Castle, DE 302 322 – 3665

www.nabertherm.com

- Box ovens and batch furnaces up to 1400 C
- LTCC/MTCC/HTCC binder burn-off and sintering up to 1750 C
- Lab furnaces and Kilns designed for thermal applications



Royce Instruments, Inc.

Napa, CA 707 255 – 9078

www.royceinstruments.com

- Universal bond tester with image capture for wire pull, bond shear, stud pull, peel
- Programmable die bonder with epoxy dispense capability
- Wafer and die handling equipment with L-I-V, OSA test & optical inspection capability



Thinky Corporation

Laguna Hills, CA 949 768 – 9001

www.thinky.co.jp/us/

- High performance mixing and defoaming systems from 1 ml to 20 kgs
- Uses centrifugal forces while rotating the container to attain 400 G mixing forces
- Defoams to micron level bubbles and sub-micro with vacuum capability systems

SERVICING: Illinois, Indiana, Michigan, Minnesota & Wisconsin