

Special Features for “Dissimilar Materials Joining”

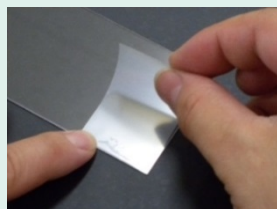
※As of Oct. 18, 2018. In random order. Exhibitors and products may differ from the actual ones at the show.



Urethane Adhesive AUTO GRIP

2 pack adhesive which can be used for bonding plastic/metal, sealing, and repairing.

SANKO TECHNO CO., LTD.



SAFQ for Adhering Dissimilar Materials

Various materials can be bonded with low temperature curing.

NIKKAN INDUSTRIES CO., LTD.



Joining of Metal & Resin

Various resins and various metals are bonded under optimum conditions.

MUTSUKI ELECTRIC CO.,LTD.



Ultrasonic Welder

CFRTP UD tape strongly welded to resin products. Welding of large material also in free form.

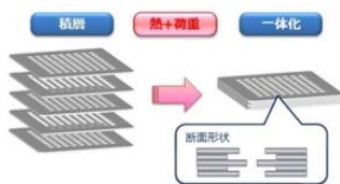
ADWELDS CORPORATION



TRI System

- Powerful Cementing Strength
- High Shielding Capability
- Applicable to complicated shapes

GEO NATION CO., LTD.



Diffusion Bonding

The method of joining using diffusion of atoms by heating and loading.

TOHOKU STEEL CO., LTD.



Dissimilar Metal Bonding

Realization of bonding by various kinds of different metals.

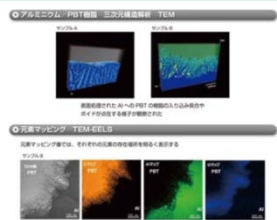
NITTO SEIKO CO., LTD.



Dissimilar Material Bonding

Our solutions will solve problems related different materials bonding.

KODO CO., LTD.



Bonded Interface Evaluation of Dissimilar Materials

Stereoscopic observation of the bonded interface between metal and resin is possible.

MITSUI CHEMICAL ANALYSIS & CONSULTING SERVICE, INC.



Tough Plasma

- Ultra high density radicals
- Low temperature processing
- Long gap exposure

FUJI CORPORATION



Two-Component Mixture Unit

High-Accuracy Dispensing of Two Different Adhesives.

HEISHIN LTD.



Multi-Functional Bondtester: Xyztec BV.

Suitable for material testing for adhesion. On unique rotational head, maximum 6 sensors can be installed.

TECHNO ALPHA CO., LTD.

And more related products available at the show!

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