

- + Reflow Soldering
- + Dual Lane / Dual Temperature
- + Curing & Back-end Semiconductor
- + Voidless / Vacuum
- + Fluxless / Formic Acid Soldering
- + Pressure Curing Ovens (PCO)
- + Have a Special Application?
- + Configure Your Reflow Oven
- + Schedule an Online Presentation

## Custom Reflow Soldering Applications

### ● Have a special or challenging Heating requirement?

Heller Industries is the worldwide leader in Thermal Processing. In addition to providing Advanced Technology Solutions for SMT Assembly, we also provide High Tech Thermal Solutions for the following industries and applications :

- Wafer Processing
- LED Manufacturing
- Automotive - Examples: Headlights, Encapsulation
- Glass and Mirror Manufacturing
- Solar
- Coatings
- Ink Drying
- Medical Products - Example: Catheters
- Automating Batch Heating Processes
- High Temperature Soldering
- Epoxy Curing

With over 40 Engineers and 4 PhD's, we have the largest Engineering staff in the industry dedicated to Thermal Processing, Technology Evolution and Revolution.

We thrive on challenge and change! Bring us your impossible jobs or NPI and our staff will work with your team to custom develop solutions that are not only innovative but cost-effective!

We look forward to hearing from you.

### ● Please specify your requirements (\* required information):

**Subject \***

Heller Model

**Message \***

**Your Name \***

Company

**E-mail \***

Phone  (best time to reach you):  ex: 12:30 FL time

Location

**Send**

### Common To All Heller Reflow Ovens

- Pure forced convection heating
- Advanced Windows operating system with:
  - Data logging
  - Alarm logging
- 3 T/C profiling with KIC Auto-Focus Power™ software
- ECD CPK software
- Mesh belt
- Air atmosphere processing
- Lead-Free processing

### Available Features:

- 400° and 450° available
- Edge hold conveyor
- Nitrogen option with 100 PPM @ < 900 SCFH
- GEN 5 waterless flex separation system
- Nitrogen retrofittable capability
- Nitrogen Retrofit option
- RMATS-Remote Monitoring and Technical Support option
- ETL/CE certification
- Dual edge hold conveyor
- Water cooling
- GEM/SECs interface
- Industry 4.0 communication

**Panasonic**  
Total Solution Partner

**Attention all USA Customers!**  
Are you worried about the 25% import duty on your reflow oven purchase from CHINA?  
**DON'T WORRY!**  
**Our Factory is in KOREA!!!!**  
**No 25% tax with Heller!!!!**  
Make sure you check with our competitors and factor in THEIR Tax!

**See Heller in Action!**

August 28-30, 2019  
**Booth 1N65**

<p><b>Heller Industries, Inc.</b> 4 Vreeland Road, Florham Park, NJ 07932, USA</p>	<p>+1-973-377-6800 +1-973-377-3862 @ <a href="#">inquiry</a></p>	<p><b>Global Support</b> Heller offices span the globe to facilitate the needs of our customers. <a href="#">Find representative</a></p>	<p><b>Spare Parts</b> Find replacement parts for Heller reflow equipment &gt;&gt;&gt;</p>
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