



Home of the M.O.L.E.<sup>®</sup>  
Thermal Profiler

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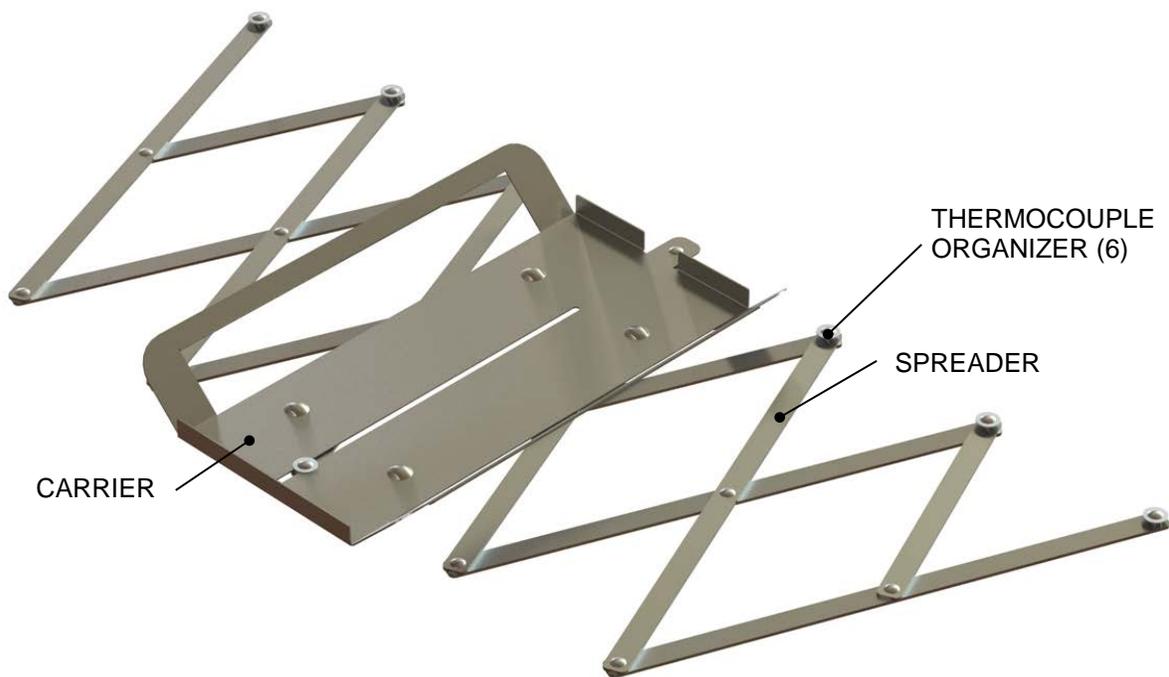
# ECD Thermocouple Spreader

## Operation Instructions

### Getting Started

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Thermocouple spreader is built of high quality materials for reliable operation and long life. It includes a carrier with 6 thermocouple organizers on a spreader for which the spacing is adjusted to equal the same pitch as dough pieces dispensed onto the conveyor.



*Figure 1: Thermocouple Spreader*



The Thermocouple Spreader may interfere with some oven features. Prior to operation, make sure the spreader is sitting flat on the conveyor and thermocouple wires are properly secured to the thermocouple organizers.

## Set the Thermocouple Spreader width

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- 1) With both hands firmly holding the carry handles, place Thermocouple Spreader profile rig with M.O.L.E.® and Barrier on the conveyor. Pull the spreader outward to match the dough pieces. Spreader can reach a maximum of 5' (1.5 meters).



*Figure 2: Width adjustment*

## Organize Thermocouples

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The Thermocouple Spreader has 6 thermocouple organizers located on the front pivot points of the spreader. After the thermocouple beads are inserted into the test product, wrap the excess thermocouple wire around the organizers.



*Figure 3: Thermocouple Organizer*