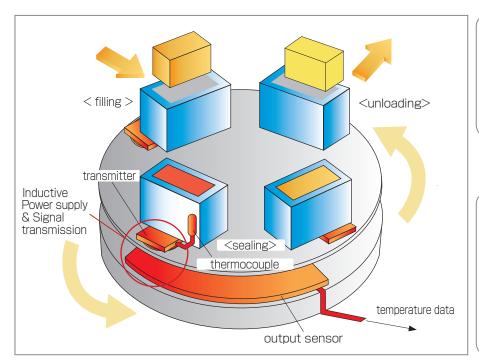
Monitoring heating temperature at food packaging





Previous problems

- Insufficiently sealed products from lack of heating, being sent to next process.
- No productive method to record actual heating temperature.



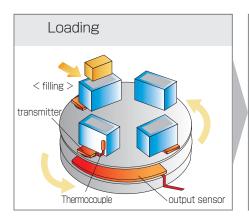
After improvement

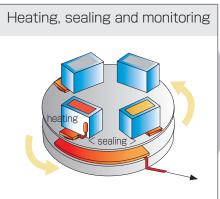
- Eliminated insufficiently sealed defects by monitoring heating temperature.
- Recording of actual heating temperature at real time made possible.

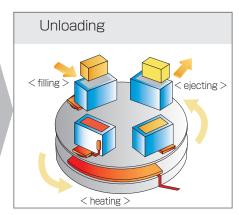
Application

The heating temperature of the packaging sealer on the turntable is recorded during processing.

Remote System transmits the measuring data of the thermocouple.







Construction of devices movable side : turntable fixed side Power Power output 24V DC transmitter thermosensor couple RTT RTE **PLC** signal (custom)