

## 3 Reduction in cycle time

Resource  
consumption cut

**Productivity UP**

**Exclusive LCP Molding**

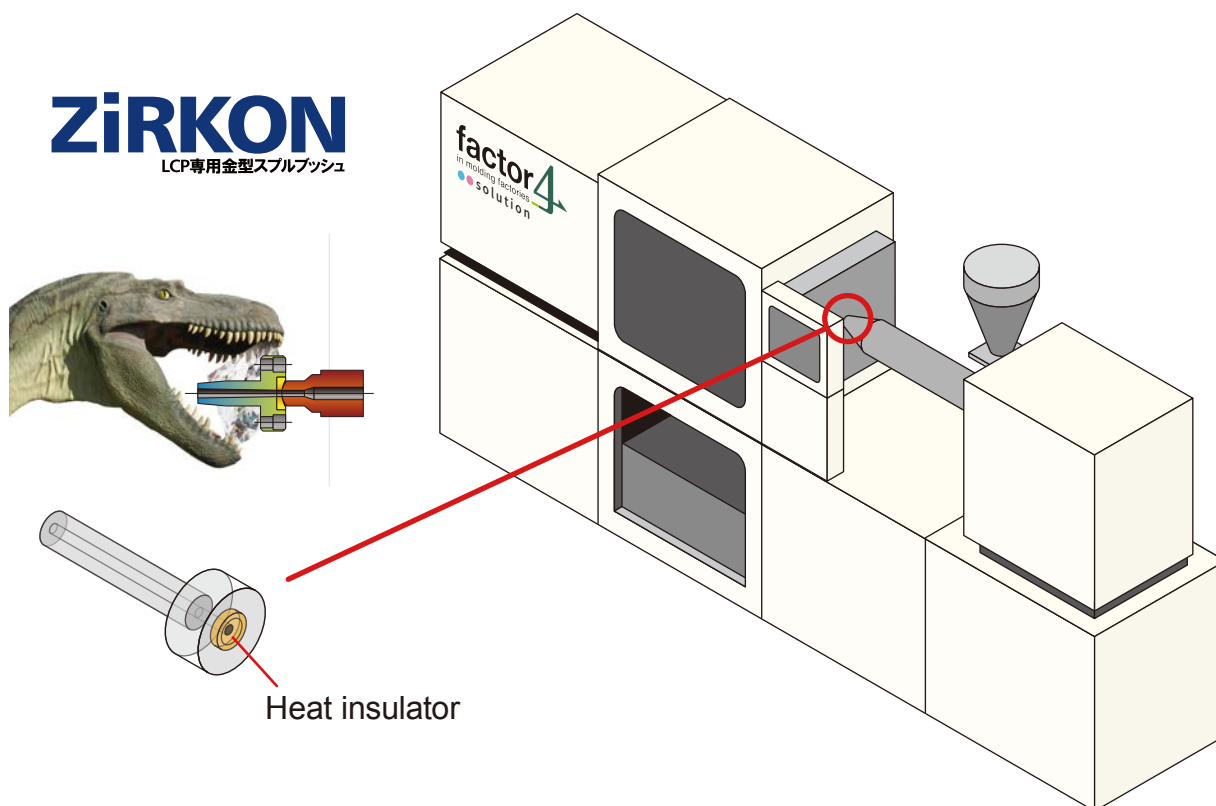
Added Value UP

Do you have a problem with stringiness?  
Prevent stringiness by using adiabatic sprue bush.  
Helps to stabilize nozzle temperature and quality.

### Adiabatic Sprue Bush

#### Overview

This is sprue bush of SPIRALLOGIC Inc. Which was developed to prevent stringiness on LCP molding. Uses a heat insulator (ceramic) between the mold and injection nozzle. Controls temperature from the nozzle and stable molding is possible.



#### Features

- Stringiness is prevented by stopping the temperature inlet to mold by nozzle. Particularly, the effect shows on stringiness prevention and stable forming when nozzle temperature is high.
- Cuts resin loss in start-up. (There are few loss shots).
- Wiring and piping work is easy.

