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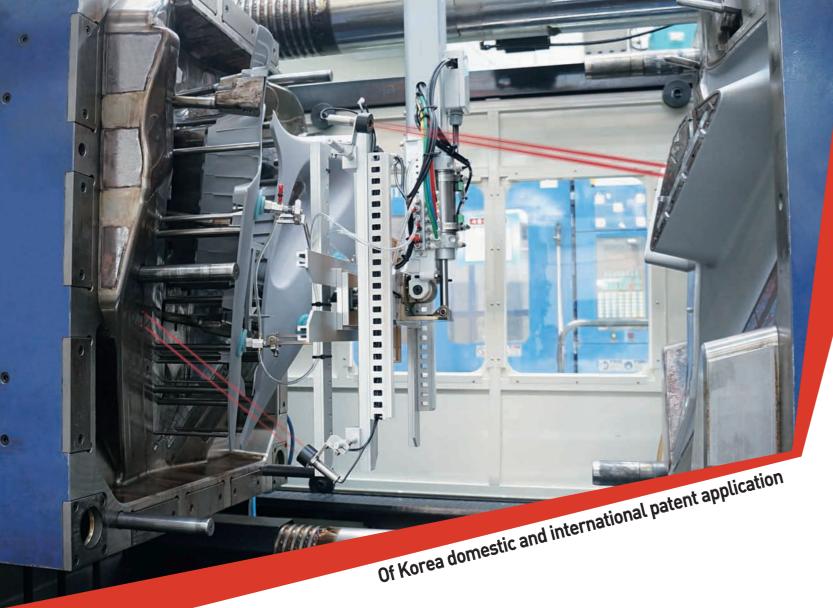
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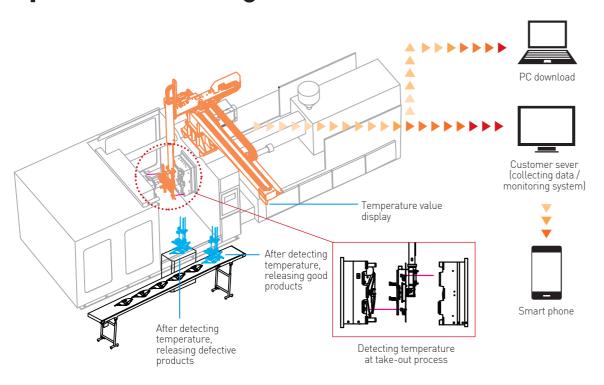
www.hyrobotics.com





The first Development in plastic take out robot industry

Temperature Change Detection take-out Robot



Temp:In provides temperature change notification to prevent the mass production of defective products and collects the data to manage effectively



- Economic: comparing to the thermistor scale device
- no need for sensor attachment on mold
- Detecting temperature and collect the data in real-time
- Possible to detect both temperature of mold surface and product surface
- Managing temperature data of every cycle preventing mass production of defective products



- Temperature detection device on robot arm (Infrared sensor type)
- Exceeding setting value, the alarm notification.
- Automatically saving every measured data, possible to download, and transfer to customer's seven
- Possible to Check via smart phone



- Tolerance : at least ±1℃
- No effect on take-out robot cycle time
- The maximum point : 10 points (mold) +2 points (product)



