

Holding pressure control compatible with various molded products

Improvement of residual stress/filling balance

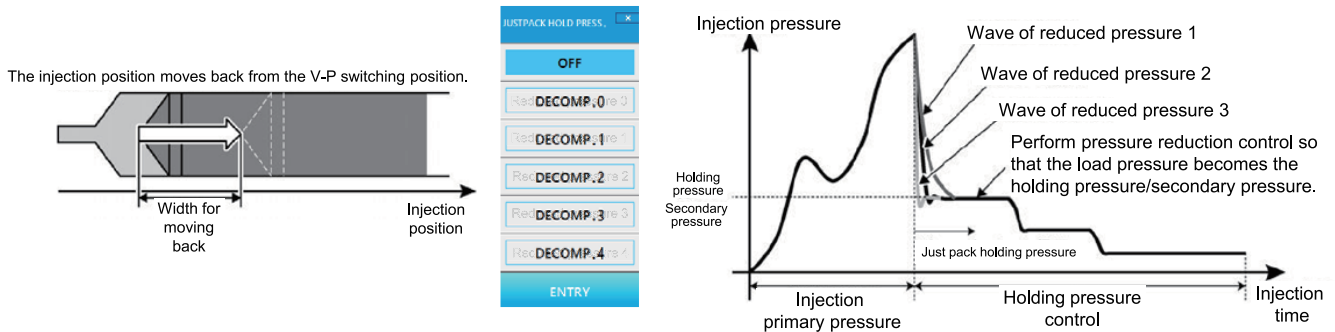
Just pack holding pressure – High-precision holding pressure control

Concept

- By adding high-precision holding pressure process control immediately after the completion of primary injection, smoother filling can be achieved compared to conventional control.
- Effective control to prevent burrs and eliminate residual stress that causes warping.

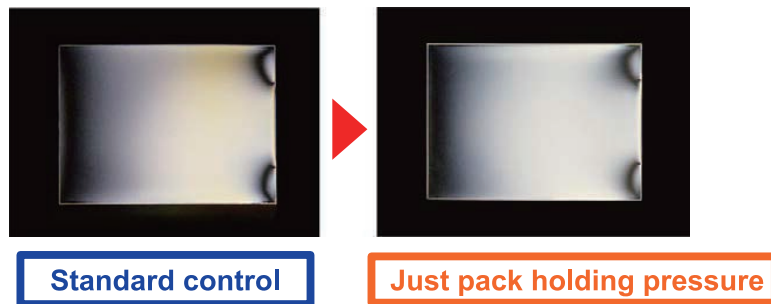
Features

- The decompression operation after primary injection can be selected from 5 patterns depending on the shape of the molded product.



Advantage

- Thickness deviation and residual stress of thin molded products are reduced.



- Filling balance of multi-cavity molded products is improved.

