

3 Reduction in cycle time

Resource
consumption cut

Productivity UP

For Molding

Added Value UP

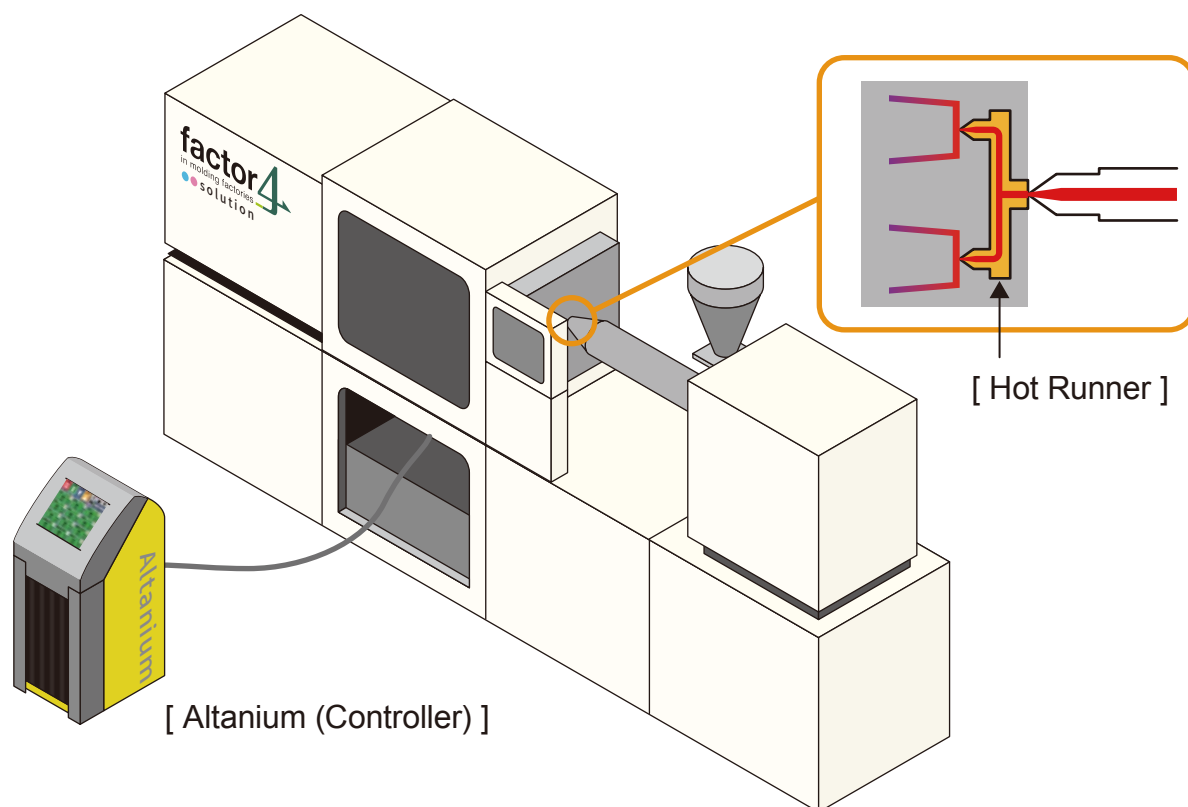
HUSKY®

Why do not you choose a hot runner?
Cycle times and resin waste are improved using a hot-runner
instead of sprue runner!

Hot Runner

Overview

The Hot Runner is provided by HUSKY Co.,Ltd.
Increase part quality. We are to support sales and maintenance in more than 100
countries in the world.



Features

- Stable part quality is achieved on best melt channel.
 - No resin leakage by Ultra Seal technology.
 - High quality forming is achieved by temperature control and self-diagnosis function.
 - Maintenance is possible with the mold remaining in the injection-molding machine. (*)
- *The hot runner system main component is by HUSKY Inc.
which provides nozzle chip, heater, and thermocouple.

3 Reduction in cycle time

Productivity UP

• Reducing shot weight

Cold runner
(Usual type)

Injection stroke

Hot Runner

Injection stroke

• Sprue runner less

Cold runner
(Usual type)

Hot Runner

Sprue runner

• Decrease of mold opening quantity

Cold runner
(Usual type)

Mold opening quantity

Hot Runner

Mold opening quantity

MEMO



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factor4
in molding factories

Doubling Wealth,
Halving Resource Use

Matsui, your Plastic molding partner for resource reduction, propose to achieve 'factor 4' in molding factories.

We aim to increase productivity by 4 times by achieving the following, 'Save Water', 'Save Resin's and 'save Energy'.

If you are looking for a best solution...

factor4 solutions

