

For Small molding parts

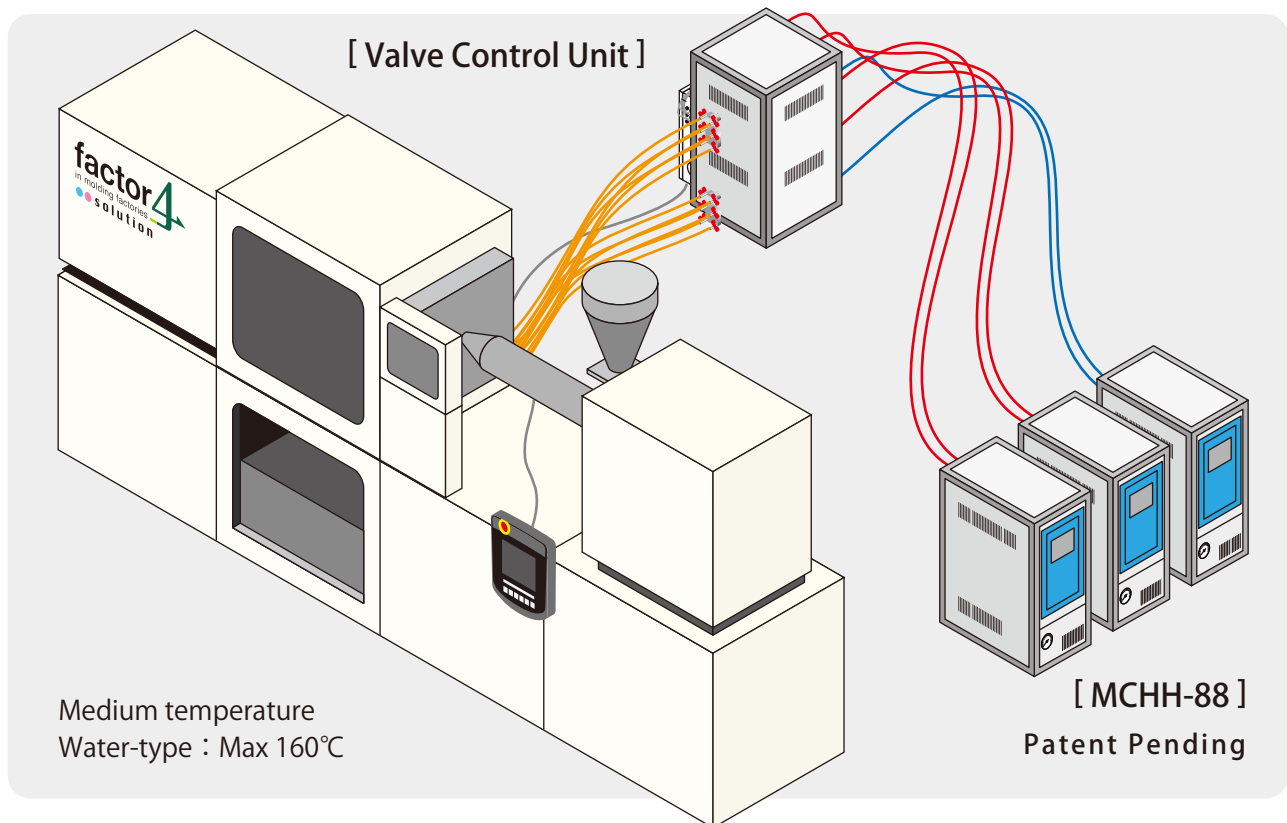


Eliminate weld lines.

Increase surface quality & texture transfer !

Heat&Cool System (with pressurized hot water)

Overview Water medium Heat & Cool molding system uses mold temperature control technology by Matsui. This improves molding cycle times compared to conventional water heat & cooling systems with standard mold temperature controllers.



- Features**
- Boiler unnecessary
 - Equipment cost is inexpensive compared with steam- type, induction heating systems.
 - Can be used with your conventional mold.
 - Quality is improved compared to standard mold temperature controller.
 - Identifies heat & cool condition automatically and controls the functions of Matsui's equipment.
 - Difficult molding conditions are possible by the temperature watch function.

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Improvement of Surface Quality

■ Valve Control Unit for pressurized hot water Heat&Cool system



MEMO

If you are looking for a best solution... http://matsui-mfg.co.jp/factor4_solutions/



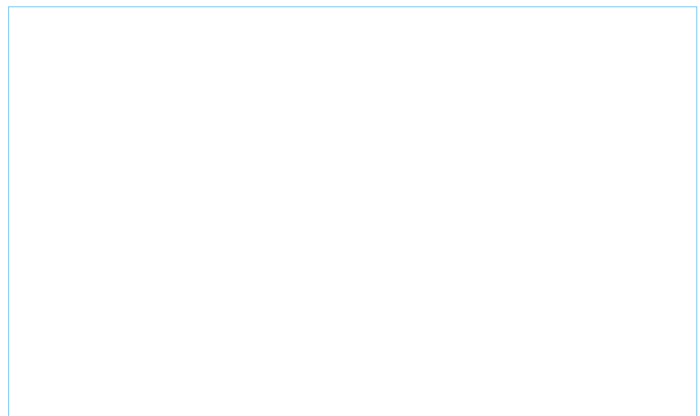
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factor4 Doubling Wealth, Halving Resource Use
 in molding factories

Matsui, your Plastic molding partner for resource reduction, propose to achieve 'factor 4' in molding factors.
 We aim to increase productivity by 4times by achieving the following, 'Save Water', 'Save Resin s' and 'save Energy'.



⚠ Information in this catalog is effective as of Sep2013.
 Actual color of the product may slightly differ from the printing in this catalogue.
 Rating and/or design of the product may change for improvement without prior notice.