

Automation of connection pipe for controlling the die temperature is now available!

Auto coupler unit



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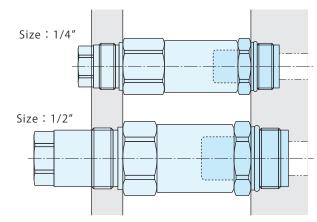
Die changeover of the IMM is completely automated with the combination of auto clamp system. Changeover time is minimized.

• An appropriate one according to volumetric flow can be found from a variety of size. (model JL)

Wide range of body size.

- 1/4"
- 3/8″
- 1/2"
- 3/4"
- 1″

• Combination with varied sizes possible.



Combination of size difference and ability to fit in small spaces is possible.

• The most appropriate coupler is selected according to the volumetric flow. (model JL)

There are most appropriate material for each flow.

- Water, air, and general working fluid (max.80℃)
- Warm water, air, and general working fluid (max.120℃) ∶ Stainless steel, bras and fluoro rubber
- General working fluid (max.80℃)

- : Stainless steel, bras and nitrile rubber
- : Steel and nitrile rubber

Auto coupler unit



The most appropriate auto coupler unit is designed and manufactured according to customer's molding machine and the specification of fixture. • Horizontal injection mold machine : Vertical loading SUCCESS WAHLTEC GmbH Ravensburger Str. 14 88361 Altshausen Mold T: +49 (7584) 9238883 F: +49 (7584) 9238887 Auto coupler unit www.wahltec.de (Mold side) Guide block (Tie-bar / Protect clamp) Auto clamp Mold THUR ON Auto coupler unit (Machine side) Before loading After loading Complete clamp / Coupler connection Unclamp / Coupler separately

• Horizontal injection mold machine : Horizontal loading

