

# vario 1"

The vario switching unit for pressurised water units up to 200 °C.

- Water connections G 1"
- Eliminate tie lines
- High gloss surfaces
- Filling / spraying of complex cavities
- Shortening the cycle times



## Technical specifications

Outlet temperature	Heat transfer medium	Connection compressed air	Connections
200 °C	Water	G 1/4" (IG)	G 1" / BSP 60°

## Technical data

<b>Outlet temperature</b>		
max.	°C	200
<b>Heat transfer medium</b>		Water
<b>Operating voltage</b>	V/Hz	110-240 V, 50/60 Hz, 1PE
Ext. control voltage	V	24 VDC
<b>Connection compressed air</b>		G 1/4" (IG)
Range compressed air	bar	4 - 10
<b>Connections</b>		G 1" / BSP 60°
Inlet TCU COLD		G 1" / BSP 60°
Inlet TCU HOT		G 1" / BSP 60°
Outlet TCU COLD		G 1" / BSP 60°
Outlet TCU HOT		G 1" / BSP 60°
Inlet consumer COLD		G 1" / BSP 60°
Inlet consumer HOT		G 1" / BSP 60°
Outlet consumer COLD		G 1" / BSP 60°
Outlet consumer HOT		G 1" / BSP 60°
<b>Pressure controlled valves</b>		2/2 Ways, 1", 200 °C
<b>Degree of protection</b>		IP40
<b>Dimensions W/H/D</b>	mm	266/705/822
<b>Weight</b>	kg	48
<b>Color</b>	RAL	9006/7016
<b>Ambient temperature</b>		
max.	°C	40

## Standard equipment

- Water circuit of non-rusting materials
- Unit in IP40 protection degree

## Options

## Principle Scheme\*

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## Representation Switzerland

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### Injection Molding, Die Casting, other Applications

Regloplas AG  
Spühlstrasse 6  
9016 St. Gallen  
Switzerland

Tel +41 71 282 58 00  
Email [info@regloplas.com](mailto:info@regloplas.com)