

vario SPS 3/4" Oil

The vario switching unit for oil temperature control units up to 300 °C.

- Oil connections G 3/4 "
- Eliminate tie lines
- High gloss surfaces
- Filling / spraying of complex cavities
- Shortening the cycle times
- Siemens PLC controlled control system with touch screen



Technical specifications

Outlet temperature	Heat transfer medium	Connection compressed air	Connections
300 °C	Oil	G 1/4" (IG)	G 3/4" / BSP 60°

Technical data

Outlet temperature		
max.	°C	300
Heat transfer medium		Oil
Control system		Siemens S7-1200
Operating voltage	V/Hz	110-240 V, 50/60 Hz, 1PE
Ext. control voltage	V	24 VDC
Connection compressed air		G 1/4" (IG)
Range compressed air	bar	4 - 10
Connections		G 3/4" / BSP 60°
Inlet TCU COLD		G 3/4" / BSP 60°
Inlet TCU HOT		G 3/4" / BSP 60°
Outlet TCU COLD		G 3/4" / BSP 60°
Outlet TCU HOT		G 3/4" / BSP 60°
Inlet consumer COLD		G 3/4" / BSP 60°
Inlet consumer HOT		G 3/4" / BSP 60°
Outlet consumer COLD		G 3/4" / BSP 60°
Outlet consumer HOT		G 3/4" / BSP 60°
Pressure controlled valves		2/2 Ways, 3/4", 300 °C
Degree of protection		IP40
Dimensions W/H/D	mm	266/705/791
Weight	kg	50
Color	RAL	9006/7016
Ambient temperature		
max.	°C	40

Standard equipment

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

Options

- Regloplas energyBattery unit
- Regloplas coldWater unit

Representation Switzerland

Injection Molding, Die Casting, other Applications

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