

## **SP 725 EC-TH-L**



#### **Product Features**

- oil free
- maintenance free
- reduced vibrations
- low noise
- small size
- lightweight
- minimal current consumption
- self priming

### **Applications**

- Industrial Applications
- Medical Applications
- Laboratory and Analytical Applications
- Cooling and Heating
- Cleaning



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# SP 725 EC-TH-L

These pumps are our standard models. For special requirements we are offering customised versions. Please contact us!

Designation	SP 725 EC-TH-L			
Operating Voltage Art.No.	12 Vdc 7s54072		24 Vdc 7s54073	
Hydraulic Performance (measured with water at 20℃)				
Free Flow [ml/min] Flow at 10 mWC [ml/min] Max Press. Height [m H <sub>2</sub> O]	serial 750 700 <10 Although the pumps are	parallel 1400 1100 <10 able to produce pressure above	<b>serial</b> 750 700 <10  ve 10 mWC, it is not recommen	parallel 1400 1100 <10  ded to exceed this limit!
Max Vacuum (dry) [mbar] Max Suction Height (filled with water) [m H <sub>2</sub> O]	-800 -7,5	-650 -5,0	-800 -7,5	-650 -5,0
Motor / Power Consumption				
Motor Type standard optional	Long Life Double Ball Bearing brushless			
Max Current [mA]	1700		850	
Construction				
Pump Head standard optional	PPS customer specific - upon request			
Diaphragm, Valves standard optional	EPDM FPM (Viton)			
Weight [g]	78	780 780		80

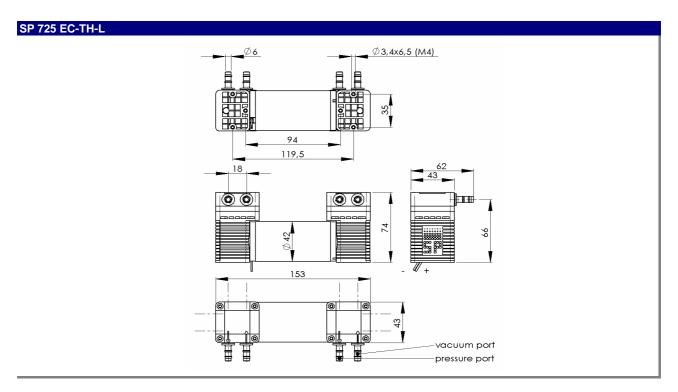




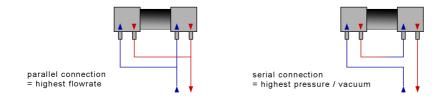
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## **SP 725 EC-TH-L**



Standard: connection ports as shown. Optional: 3 other port positions possible (see dashed lines)





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