

# waterCare 23L

Regloplas waterCare is a mobile water treatment system that provides suitable system water, which prevents corrosion, contamination and calcification and reduces the maintenance and cleaning operating expenses.

- Mobile system water treatment plant
- Requirement for the operation of temperature control units over 180 °C
- Recommended for the operation of temperature control units from 140 °C
- Energy efficiency through pressurised storage
- Minimal pump
- Controlled system water temperature, System water volume of 23 litres
- Maintenance and cleaning intervals for the system and connected temperature control units are significantly extended



## Technical specifications

System water temperature	Heat transfer medium	Pump capacity/Type			Connections		
60 °C	Water	TS22	70 l/min	0.92 kW	G1/2" 60°	G1/2"	G3/8"

## Technical data

<b>System water temperature</b>		
max.	°C	60
<b>Heat transfer medium</b>		
Filling quantity	l	23
<b>Pump capacity/Type</b>		
Flow rate max.	l/min	70
Power consumption	kW	0.92
Pressure max.	bar	5.4
<b>Control system</b>		
<b>Operating voltage</b>		
200-600 V, 50/60 Hz, 3PE		
<b>Connections</b>		
Outlet/Inlet		G1/2" 60°
Cooling water mains		G1/2"
Drainage		G3/8"
<b>Degree of protection</b>		
IP40		
<b>Dimensions W/H/D</b>		
	mm	274/725/812
<b>Weight</b>		
	kg	50
<b>Color</b>		
	RAL	9006/7016
<b>Ambient temperature</b>		
max.	°C	40
<b>Noise level</b>		
	db (A)	< 70

## Standard equipment

- Siemens PLC
- Hand valve in inlet
- Filter in cooling water circuit
- Water circuit of non-rusting materials
- Valve for sampling
- Unit in IP40 protection degree
- Indirect cooling

## Options

- Water desalination plant
- Hand valve in outlet

## Representation Switzerland

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### Injection Molding, Die Casting, other Applications

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