



REGLOPLAS 

P200XL

Pressurised-water temperature control unit up to 200 °C: P200XL

- Innovative pressure control
- Patented low-scale cooling system "SK"
- Pump with high pumping capacity: 200 l/min
- Modular configuration
- Swiss Quality



Technical data		
Outlet temperature		
max.	°C	200
Heat transfer fluid		
Water		
Filling quantity	l	10
Expansion volume	l	5
Heating capacity at 400 V		
Standard	kW	20
Standard	kW	40
Standard	kW	60
Cooling capacity		
Cooler type		SK
max.	kW	177
at outlet temperature	°C	190
Pump capacity		
Type		SM85H
Flow rate max.	l/min	200
Pressure max.	bar	8
Power consumption	kW	4
Control		
Type		RT100
Measuring mode		Pt100
Operating voltage		
Standard	V/Hz	400/50 3PE
Connections		
Outlet/inlet		G11/2" IG
Cooling water supply		G3/4"
Dimensions		
Width	mm	436
Height	mm	1357
Depth	mm	1554
Weight		
Standard	kg	255-265
Colour		
Standard	RAL	9006/7016
Ambient temperature		
max.	°C	40
Noise level		
max.	db (A)	70

Equipment		
RT100 control system	●	
RT34 control system	—	
Solid-state relay (SSR) instead of heating contactor	●	
Electronic flow measurement	○	
Manual shut-off valve in the inlet and outlet	●	
Water circuit of non-rusting materials	●	
Automatic water refill	●	
Filter in the main circuit	●	
Filter in the cooling water circuit	●	
Leak-free pump	●	
Display of outlet pressure on RT100	●	
Drainage of the fluid from the consumer by suction	—	
Patented low-scale cooling system "SK"	●	
Pressure gauge outlet	●	
Pressure gauge for system pressure	●	
Unit in IP54 protection degree	●	

● Standard ○ Option — Not available ● / ○ / — Device-related



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