

# HEATING CIRCULATORS

- Heating Circulators feature professional technology for wide range of applications.
- Applications: External temperature applications in combination with jacketed reactors, distillation apparatus, mini-plant applications, photometers, internal temperature applications of samples.



# FEATURES

- The integrated internal programmer makes it possible to automatically run temperature time profiles
- High-quality bath tanks made of stainless steel with bath lid and drain
- Easy change-over from internal to external circulation
- Strong pump capacity
- Integrated cooling coil for counter-cooling

## Technical data overview

<b>Power consumption</b>	max.4500 W
<b>Connection voltage</b>	200–230 V ± 10 %
<b>Frequency</b>	50/60 Hz
<b>Working temperature range °C</b>	20 – 180 °C
<b>Heating control</b>	PT-100, fuzzy logic, control accuracy ± 2 °C
<b>Temperature stability °C</b>	± 0.5
<b>Working and Safety temperature sensor</b>	PT100
<b>Flow rate / Pressure</b>	25 l/min - 0.2 bar
<b>Dimensions (W×H×D)</b>	73×55×43 cm
<b>Weight</b>	40 kg
<b>Filling volume liters</b>	30