ME-16G

Order No.	**9 162 616**	
Model	**ME-16G**	
Working temperature range °C	+20 ... +100	
Temperature stability °C	±0.01	
Heating capacity kW	2	
Cooling coil	integrated	
Pump capacity Flow rate / Pressure	l/min bar	11 … 16 0.23 … 0.45
Bath opening / Number / Bath depth	7.6 x 7.6 / 2x / 31	
Number of viscometers	2	
Filling volume liters	16	
Dimensions cm	W × L × H Ø 29 x 48	

ME-18V

Order No.	**9 162 518**	
Model	**ME-18V**	
Working temperature range °C	+20 ... +150	
Temperature stability °C	±0.01	
Heating capacity kW	2	
Cooling coil	integrated	
Pump capacity Flow rate / Pressure	l/min bar	11 … 16 0.23 … 0.45
Bath opening / Number / Bath depth	9 x 9 / 2x / 37	
Number of viscometers	2	
Filling volume liters	18	
Dimensions cm	W × L × H 36 x 24 x 54	

ME-31A

Order No.	**9 162 331**	
Model	**ME-31A**	
Working temperature range °C	+20 ... +60	
Temperature stability °C	±0.01	
Heating capacity kW	2	
Cooling coil	integrated	
Pump capacity Flow rate / Pressure	l/min bar	11 … 16 0.23 … 0.45
Bath opening / Number / Bath depth	9 x 9 / 3x / 37	
Number of viscometers	3	
Filling volume liters	31	
Dimensions cm	W × L × H 50 x 20 x 56	

Visco Baths

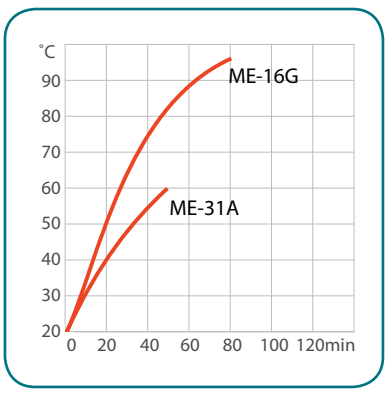
for highly precise temperature applications in the bath tank

JULABO visco baths for highly precise temperature control of viscometers, densimeters and similar products.
For the ME-31A, the equipment includes a Plexiglass® bath tank, for the ME-16G a glass tank, and for the ME-18V, a stainless steel bath tank with insulated outer housing and 185 × 245 mm high-quality multiple-layer insulated glass windows.

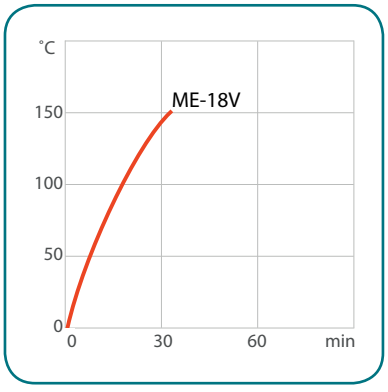
Advantages

- Temperature setting and display resolution 0.01 °C
- Temperature stability ±0.01 °C
- Programmer with real time clock
- Cooling coil for applications below ambient temperature

Heat-up time
Bath fluid: water



Heat-up time
Bath fluid: Thermal H



Applications

For measurements with capillary viscometers or use of densimeters and similar products. ME-18V enables operation conforming to ASTM D445.

Custom model ME-18V-TT

with special cooling coil for applications to -40 °C available! Just ask!