

# TECHNICAL SPECIFICATIONS

	EV400H	EV400	EV400 Touch	EV400VAC
<b>▪ MAIN UNIT</b>				
Rotation speed range (rpm)	20-300			
Display	LCD	LCD	Color Touch	Color Touch
Lift	Manual	Motor	Motor	Motor
Lift stroke (mm)	150	160	160	160
Head tilt angle (°)	0-60			
Condenser	Vertical or Diagonal			
Cooling surface (cm <sup>2</sup> )	1200 Standard 1500 Optional			
Clockwise counter/rotation	Yes	-	Yes	Yes
Gradient distillation	-	-	-	Yes
Built-in vacuum controller	-	-	-	Yes
Solvents library	-	-	-	Yes
Vapor temperature	-	-	Optional	Optional
Auto distillation	-	-	-	Optional
<b>▪ HEATING BATH</b>				
Temperature range (°C)	Ambient-230			
Temperature controller mode	P.I.D.			
Bath material	SS with PTFE Coating			
Temp. control accuracy (°C)	±1 (Water) ±2 (Oil)	±1 (Water) ±2 (Oil)	±1 (Water) ±2 (Oil)	±1 (Water) ±2 (Oil)
Heating power (W)	1300			
Bath capacity (L)	5			
<b>▪ GENERAL</b>				
Protection class (IP)	21			
Dimensions* (LxWxH cm)	38x56x90	44x56x90	44x56x90	44x56x90
Gross weight* (Kg)	23	29	29	29
Power supply voltage	230V 50/60Hz 110V 60Hz			
Ordering information	LEV400H	LEV400	LEV400T	LEV400V

\* Including glassware