


TECHNICAL DATA

	MIKRO 220 non-refrigerated	MIKRO 220 R refrigerated
voltage *)	200 – 240 V 1 ~	200 – 240 V 1 ~
frequency	50 – 60 Hz	50 Hz
consumption	510 VA	850 VA
emission, immunity	EN/IEC 61326-1, class B	EN/IEC 61326-1, class B
max. capacity	48 x 1.5 / 2.0 ml, 6 x 50 ml	48 x 1.5 / 2.0 ml, 6 x 50 ml
max. RPM	18,000 min ⁻¹	18,000 min ⁻¹
max. RCF	31,514	31,514
running time	1 – 99 min: 59 s, ∞ continuous run, short cycle mode (impulse button)	1 – 99 min: 59 s, ∞ continuous run, short cycle mode (impulse button)
dimensions (WxDxH)	330x420x313 mm	335x650x313 mm
weight	approx. 21 kg	approx. 42 kg
noise level	≤ 58 dB (A) with rotor 1189-A	≤ 59 dB (A) with rotor 1016
temperatur control, infinitely variable	-	from -20 to +40 °C
Cat. No.	2200	2205
100 – 127 V 1 ~ / 60 Hz	2200-01	2205-01
consumption	510 VA	950 VA
emission, immunity	FCC class B	FCC class B








*) Other voltages on request.

AVAILABLE ROTORS

SWING-OUT ROTORS

	angle	max. RPM	max. capacity	Cat. No.	page
 Swing-out rotor, 24-place	90°	13,000 min ⁻¹	24 x 2 ml	1154-L	4

ANGLE ROTOR

 Angle rotor, 24-place	45°	18,000 min ⁻¹	24 x 2 ml	1195-A	3
 Angle rotor, 30-place	45°	14,000 min ⁻¹	30 x 2 ml	1189-A	3
 Angle rotor, 48-place	45°	14,000 min ⁻¹	48 x 2 ml	1158-L	4
 Angle rotor, 6-place	45°	6,000 min ⁻¹	6 x 50 ml	1016	5
 Drum rotor, 6-place	90°	13,000 min ⁻¹	60 x 2 ml	1161	5
 Angle rotor, 12-place	35°	6,000 min ⁻¹	12 x 15 ml	1015	6
 Angle rotor, 6-place	45°	14,000 min ⁻¹	6 x PCR strips	1160	6