



## Technical Data

Technical Data/Type of device	UNGUATOR® B/R	UNGUATOR® e/s	UNGUATOR® Q	UNGUATOR® 2100
Operation	manual	semi automatic	full automatic	full automatic
Power Supply	220-240V /50Hz 120V /60Hz	220-240V /50Hz 120V /60Hz	no restrictions	no restrictions
Total Output	220 W	270 W	300 W	600 W
Output Mixing unit	220 W	220 W	250 W	550 W
Operating Time	manual	definable	system-resident	system-resident
Low Viscosity	0 - 9 min.	0 - 9:55 min.	any	any
Medium Viscosity	0 - 6 min.	0 - 8 min.	any	any
High Viscosity	0 - 5 min.	0 - 5 min.	any	any
Cooling Period	30 min.	30 min.	n/a	n/a
Speed Range (rpm)	300 - 2000	650 - 2100	600 - 2400	250 - 2500
Mixing Time	manual	automatic	automatic	automatic
Jar Oscillation	manual	automatic	automatic	automatic
Dimensions (cm)	50 x 18 x 27,5	65 x 30 x 30	60 x 22 x 32	65 x 22 x 36
<i>HxWxL</i>				
Dimensions (in.)	19.7 x 7.1 x 10.8	25.6 x 11.8 x 11.8	23.7 x 8.7 x 12.6	25.5 x 8.7 x 14.1
Weight (kg)	6,8	9,5	13,6	16,7
Weight (lbs.)	15.0	21.0	30.0	36.8
Warranty Period	2 years	2 years	2 years	2 years
USB Interface	n/a	n/a	n/a	yes