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Find the *Kurabo KK-400W* at our website: ***Click HERE***

KURABO

planetary mixer/deaerator
MAZERUSTAR



Model Names	KK-50S	KK-400W KK-400WE (CE-mark declared)	KK-1000W
Standard Containers*2)	HDPE 150ml Special-purpose Containers	HDPE 400ml Special-purpose Containers	HDPE 1.1L Special-purpose Containers
Max. Processing Quantity*3)	200g	400g×2cups	1kg×2cups
Revolution	9-level Variable(9-1)		
Rotation	10-level Variable(9-0) (1.0-0.0 times for Revolution Speed)		
Setting Time	10-990 seconds×3steps		10-300 seconds×3step
Number of Channels	20		
Warning Device	for Unbalance, Upper door and/or maintenance cover are open, and Overload		
Safety Function	for Automatic shutoff in case any errors, Locking the door while operation, and Preventing the system from operating while the upper door is open		
Temperature and Humidity for Use	10-40°C 20-80% RH (No dew condensation)		
Power Supply Voltage	AC100V±10%	W:AC100-120V WE:AC200-240V	AC200V±10%
Electricity Consumption	500W approx.	750W approx.	1.8kW approx.
Outside Dimensions (WDH)	360×481×443	400×513×457	565×583×662
Main Body Weight	42kg approx.	51kg	140kg

Model Names	KK-2000	KK-5000	KK-10000*4)
Standard Containers*2)	Specified by User Max.:2L approx.	PE 4L Special-purpose Containers	HDPE 4L Commercially Available Containers
Max. Processing Quantity*3)	2kg×2cups	5kg×2cups	10kg×2cups
Revolution	9-level Variable(9-1)		9-level Variable (9-1) (Rotation Speed Ratio/ Revolution Speed Fixed)
Rotation	10-level Variable(9-0) (1.0-0.0 times for Revolution Speed)		
Setting Time	10-300 seconds×3steps		
Number of Channels	20		
Warning Device	for Unbalance, Upper door and/or maintenance cover are open, and Overload		
Safety Function	for Automatic shutoff in case any errors, Locking the door while operation, and Preventing the system from operating while the upper door is open		
Temperature and Humidity for Use	10-40°C 20-80% RH (No dew condensation)		
Power Supply Voltage	AC200V±10%		
Electricity Consumption	2.5kW approx.	7kW approx.	10kW approx.
Outside Dimensions (WDH)	646×662×730	790×892×1080	950×1070×1224
Main Body Weight	220kg approx	470kg approx.	560kg approx.

*1) Specifications are subject to change without a prior notice.

*2) By using the adapters(option), multiple types of containers can be freely used.

*3) Weight is the gross weight including the container and adapter.
It may be reduced depending on the character of sample and operating condition.

*4) The specifications described here is an example, as the mixer series are to be customdesigned. Detailed specifications for every user shall be separately discussed.

- Please consult with us for special specifications such as the increases safety or clean room specifications.
- A new model "MAZERUSTAR c/w Vacuum Device" featuring its reinforced deaeration function is now on sale as well.

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