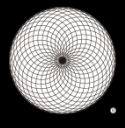




# ISHIKAWA



Stirring Grinding Mixing Pounding

## ISHIKAWA grinding mixer #101, 16, 18, 20, 22, 24

- Processing machine with mortar and pestle. Porcelain texture is durable for chemicals; suitable for processing drugs and cosmetics.
- Mortar and pestle are detachable. It is easy to put in and out. By changing mortar and pestle, it enables to process different ingredients with one machine.
- Rotation structure is OR type, which is suitable for processing heavy load facture ingredients such as pounding clay-like materials. (※1)
- The torque is motor direct-connected. Also, possible to install inverter, digital timer, or cover as an optional.



▲#24 vertical type (motor direct-connected)

Stream-lined without the belt on back

### Features of ISHIKAWA grinding mixer

ISHIKAWA grinding and mixer is the only machine that can “stir”, “mash-crush”, “mix”, and “pounding” simultaneously in the world. With the unique fundamental structure enables to high density uniformly particle size and mixing, and it contributes to the fished products. We received acclaim from many customers our method led to save processing time and energy.

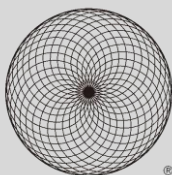
### ■ Specifications

style	Rotation method	Porcelain mortar			Outer machine size			Power source single phase 100V (kW)	# of pestle	spatula	weight (kg)
		Inner radius (mm)	depth (mm)	volum e (ℓ)	length (mm)	width (mm)	height (mm)				
#101	OR type(※1)	114	67	0.2	420	420	1,070	0.1	1	N	50
#16		152	84	0.4	420	420	1,140	0.2	1	N	60
#18		203	114	1.0	510	510	1,260	0.2	2	Y	90
#20		254	141	2.0	610	610	1,360	0.2	2	Y	120
#22		305	170	4.0	610	610	1,450	0.4	2	Y	140
#24		355	203	7.0	660	660	1,590	0.4	2	Y	190

(※1) Rotation method “OR type” : No mortar rotates. A function Have a pair of pestle evolve and rotate.

※Size may vary for porcelain products as show in the chart.

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