

Enables degassing and mixing in short time!!

# Container Rotating Compact Vacuum Degassing Mixer

# ZEROMAZE

HARD MIXER SERIES [ZEROMAZE]



**POINT 1** Slide vacuum chamber improves work efficiency!

Vacuum chamber that used to require storage is now a slide type! Reduces required space and significantly improves work efficiency.



**POINT 2** Simple, easy operation digital panel!

Adopted easy-to-see and user-friendly digital panel. Reduces setup error and the work is easier and safer.



**POINT 3** Quick preparation, and slow and careful mixing!

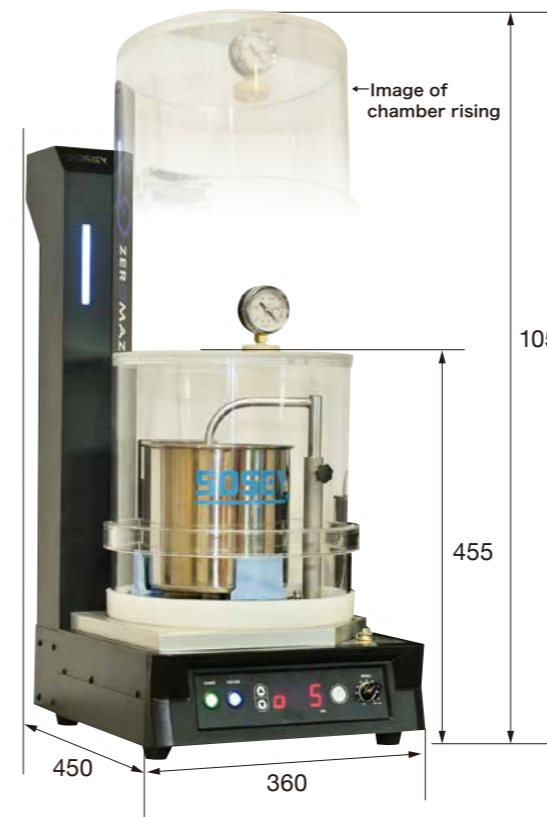
Shortened vacuum attaining time by more than 25% to reduce the stress of waiting. Also realized more than 6 times the set mixing time! Take as much time as you need to mix high viscosity materials.

※Comparison with our conventional model.

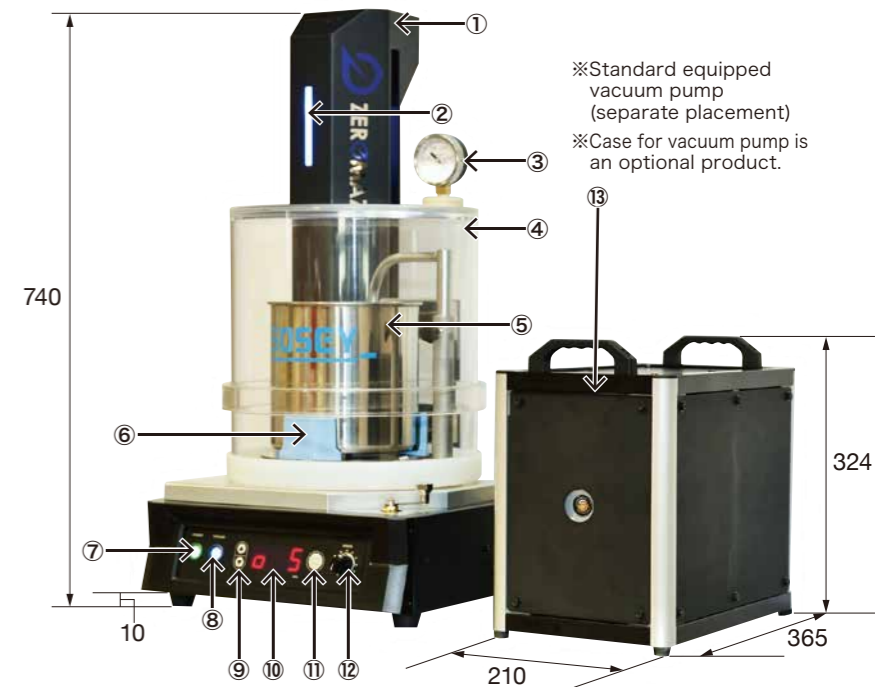
⊕ Use

For small lot degassing and mixing, such as sealant and adhesives

## Dimensions / Part Names (Unit: mm)



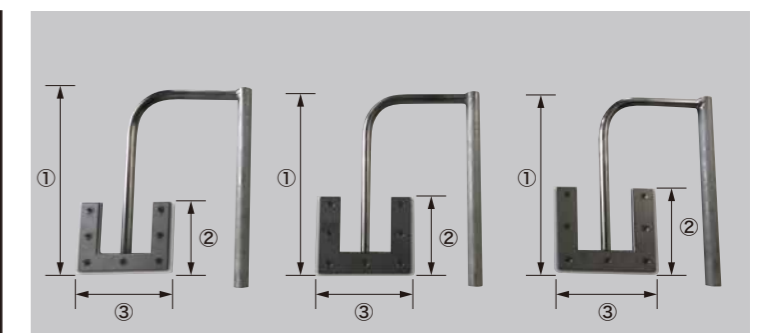
- ① Lifting pole
- ② Status display lamp
- ③ Vacuum gauge
- ④ Acrylic vacuum chamber
- ⑤ Mixing container
- ⑥ Holder for mixing container
- ⑦ Power button
- ⑧ Vacuum button
- ⑨ Timer setting button
- ⑩ Timer display
- ⑪ Start/Stop button
- ⑫ Rotation speed adjustment knob
- ⑬ Vacuum pump unit (Separate placement)



## Standard Specifications

Attachable container	Outer diameter $\phi$ 80 to $\phi$ 180 Height 220 mm
Mixing vane	With one SUS vane (Select from 1L/2L/3L)
Power supply/ Electric capacity	100V · 10A
Mixing motor	100W
Container rotation speed/direction	Variable speed (0-100 rpm) /Automatic reversed rotation
Timer	Digital type, 1-99 minutes
Weight	28.1kg (Main unit only, vacuum pump separately installed)
Vacuum pump	50Hz:50L/Min · 60Hz:60L/Min
Vacuum gauge	Bourdon tube type -0.1MPa

## Standard Vane



- For 1L**  
① Full length 250mm  
② Vane area 87mm  
③ Vane bottom part 114mm
- For 2L**  
Full length 250mm  
Vane area 100mm  
Vane bottom part 124mm
- For 3L**  
Full length 250mm  
Vane area 111mm  
Vane bottom part 134mm

※Specifications and outside appearance may change without advanced notice.  
 ※The device is not explosion- or water-proof.  
 ※Special specifications other than those noted above are available (optional).  
 Please inquire with our sales representative if you wish to add optional specifications.