

(2 Cup Individual control system with mixing and degassing function)

New Value for mixing and degassing machine.

Renewal model with CE standard.

# *Kakuhunter*

Mixing and degassing machine

## SK-350TII

(CE Applicable model)

NEW



### High-speed processing

Carry out mixing of various materials of low to high viscosity in a short time (ten of seconds to several minutes)

### Individual setting. Step Mode

Individual revolution-rotation setup enables and also step mode enables to achieve continuous operation (5 steps).

### Optimum setting

Detailed set up depends on material's property or kinds contributes to operational efficiency across a wide range of material's application.

### Sustaining thermal elevation

Due to optimum setup of operation pattern, it enables to sustain thermal elevation.

### No need to clean

Propeller less contributes no need to clean up machine body and no loss of materials.

### Easy operation

Easy operation(up and down, left and right button on control panel) enables to operate machine.

## New Value with enhancement of function and operation!

### Additional function with individual revolution and rotation speed control system!

Individual revolution and rotation speed control system, SK-350TII is the model which can setup each revolution and rotation speed individually. It enables to mix and degas materials, maximum 700g \*, 400ml container, 350g x 2 cups.

In addition, we added another function such as high speed mode, separation prevention mode (for avoiding separation of materials which has difference of specific gravity like powder and detergent). onto standard function.

\* Maximum weight may change depends on materials property.  
Weight means including containers and adopters.

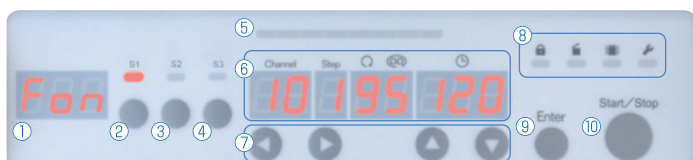
### It enables to utilize for mixing and degassing materials on wide range of applications and industries.

Wide variety industry of application like Electronic materials such as LED sealant, conductive paste of circuit board, Energy materials such as carbon material of secondary battery, Chemical materials such as functional film, nano-particle, functional ink, ceramic and color paste of cosmetic, medicine ointment dispensing are requiring mixing and degassing demand.

<b>Material</b>	Seal Material	Adhesive	Conductive Paste	Coating Material
	Carbon Material	UV Paint	Powder	Other
<b>Usage</b>	LEDs	FPDs	Circuit Board	Functional Films
	Secondary Cells	Photovoltaic Cells	Fuel Cells	Nano Particles
	Functional Inks	Polishing Materials	Ceramics	Other
<b>Field</b>	Electronic	Chemical	Cosmetic	Medical
	Dental	Other		


### Apply user-friendly control panel with transformative design.

#### SK-350TII Control Panel



- ① Multi-functional monitor
- ② Multi-functional switch(1)
- ③ Multi-functional switch(2)
- ④ Multi-functional switch(3)
- ⑤ Progress lever
- ⑥ Channel, switch, step, Revolution, Rotation, time error display
- ⑦ Data setup switch
- ⑧ Caution (icon) lump
  - Mal-function prevention key lock
  - Cover open
  - Vibration
  - Maintenance
- ⑨ Data confirmation, error rest switch
- ⑩ Start/ Stop switch

### Specification

Model	Mixing and degassing machine
Items	<b>SK-350TII CE</b>
	
Cup Size	400ml x 2 Cups Less than 30cc, require syringe (adopter needs)
Revolution setting	9 Steps
Rotation setting	0.0~1.0 time against revolution (10 Steps) (It may have limitation depends on revolution speed)
Time of setting	10 x 300 seconds x 5 steps
Step mode	5 steps x 100 channels 5 different kinds of motion pattern it can do continuous operation. (on condition setup)
Memory channel (Condition setting memory)	User setup channels: 90CH Fixed channels: 10CH
Power supply voltage	Single phase AC200-240VAC 50/60 Hz
Electric consumption	About 1,380 W
External measurements	W400×D482×H495 (mm)
Weight	About 50Kg

\* The specifications may be subject to change without notice.  
Adopters are optional equipment.

### Various container and adopters

Ointment container, Disposal cup, Blow molding bottle, Stainless container, Paper container, Syringe, barrel, Glass bottle, Centrifuge tube, others.



Wide range of containers



Wide range of adopters

[Manufacture]

**SHASHIN KAGAKU CO.,LTD**  
Product Company

7-2-1, Nojihigashi, Kusatsu-city, Shiga, Japan 525-0058  
TEL: +81-77-566-1208 FAX: +81-77-565-3506

Contact and request the latest information on our Kakuhunter.

E-mail: [kakuhunter@kakuhunter.com](mailto:kakuhunter@kakuhunter.com)



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