

**Oh!**

**Key Factor to Achieve  
Maximum Performance of  
Planetary Centrifugal Mixers**



**Container / Adapter List  
for  
THINKY MIXER**

# “Are You Having Unsuccessful Results?”

Your containers or adapters could be the factor.

The proper **containers** and **adapters** are a necessity to achieve 100% performance of a planetary centrifugal mixer.

THINKY provides original containers and adapters to fit the characteristic of the material.  
We produce more than 150 custom-made adapters a year to meet customers’ needs.

Creating a whole new adapter is always challenging.  
Our professional team considers material characteristics, customer’s issues and operating environment, etc. to design your own adapter for your material.  
We are grateful to frequently receive compliments from customers who appreciate the quality of adapters made by THINKY.



## Standard Adapters

● We provide various adapters for containers. Contact us for items not listed.



For cooling

**250AD-100DSP-CO**

Cooling adapter for 100ml disposable cup



For cooling

**500AD-300-CO**

Cooling adapter for CH300 container

### Examples of custom made adapters

**500AD-300CO-BHB**

Cooling adapter for BHB 300ml anti-UV container

**500AD-ASONE250CO**

Cooling adapter for BOTTLES Wide Mouth 250 ml (AS ONE)



**100AD-100DSP**

For 100ml disposable cup



**250AD-201**

For 150ml container



**500AD-250**

For 250ml/300ml container



**250AD-100DSP-MP**

For 100ml disposable cup (with lid)



**250AD-200DSP-BLOW**

For 200ml disposable cup (with lid)



**250AD-100DSP**

For 100ml disposable cup



**250AD-200DSP**

For 200ml disposable cup



**500AD-500DSP3**

For 500ml disposable cup



**250AD-205KAMI-CUP**

For 205ml paper cup



**250AD-50SCR**

For 50ml vial glass bottle



**250AD-200CH**

For CH200 container



**250AD-300CH**

For CH300 container



**500AD-ASONE500**

For BOTTLES Wide Mouth 500ml (AS ONE)



**250AD-20DT**

For Dotite 20g



**Heat-resistant Adapter**

For 150ml SUS container

### Other standard adapters

**250AD-20SCR**

For 20ml vial glass bottle

**250AD-30SCR**

For 30ml vial glass bottle

### Examples of custom-made adapters

**250AD-GR10**

For 10ml vial PET bottle

**250AD-GR30**

For 30ml vial PET bottle

**250AD-BHB160**

For BHB160ml anti-UV container

\* All the items shown in the pictures above are sold separately.

# Syringe Adapters

● We provide various adapters for syringes and barrels. Contact us for items not listed.



**250AD-30S**  
For 20/30 ml syringe



**100AD-3S**  
For 3 ml syringe



**100AD-5S**  
For 5 ml syringe



**100AD-10S**  
For 10 ml syringe



**100AD-30S**  
For 20/30 ml syringe



**250AD-3S**  
For 3 ml syringe



**250AD-5S**  
For 5 ml syringe



**250AD-10S**  
For 10 ml syringe



**250AD-50S**  
For 50 ml syringe



**250AD-100BS**  
For 100 ml barrel



**500AD-170B**  
For 170 ml barrel



**250AD-M3S×6**  
For Musashi syringe  
3 ml×6

\* All the syringes/barrels shown in the pictures above are not included.

## Other standard adapters

**250AD-M5S×5**  
For Musashi syringe 5 ml×5

**250AD-M10S×4**  
For Musashi syringe 10 ml×4

**250AD-55S-EFD**  
For ex-EFD syringe 55 ml

**250AD-EFD3S×7**  
For ex-EFD syringe 3 ml×7

**250AD-EFD5S×5**  
For ex-EFD syringe 5 ml×5

**250AD-EFD10S×4**  
For ex-EFD syringe 10 ml×4

# Solder Paste Container Adapters

● We provide special container adapters for Solder Paste Mixer, SR-500.  
(For 500 g solder paste container that is produced in Japan, use 250AD-201 adapter on the page 2.)

## Examples of custom-made adapters

**SP500AD-500LT**  
For LOCTITE/white-cap 500 g

**SP500AD-KESTER**  
For KESTER 500 g

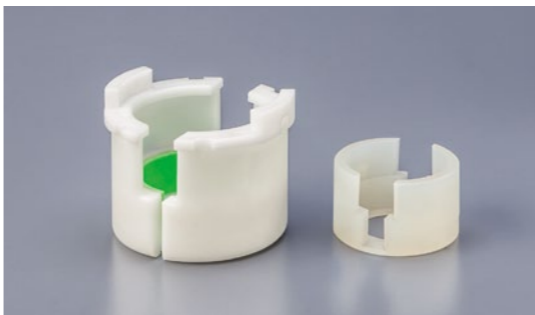
**SP500AD-500LT-E**  
For LOCTITE/green-cap 500 g

**SP500AD-KESTER250**  
For KESTER 250 g

**SP500AD-HE**  
For HERAEUS 500 g

# Ointment Container Adapters

● We provide adapters for 12-125 ml straight-sided containers.  
(For small volume mixing, the containers are convenient to use as disposable items.)  
Contact us for items not listed.



**250AD-NAN-U**  
For Umano UG 12 ml, 24 ml,  
35 ml, 58 ml, 125 ml



**50AD-NAN-U58**  
For Umano UG 58 ml



**100AD-NAN-U**  
For Umano UG 12 ml, 24 ml,  
35 ml

## Example of Ointment Containers



## Containers & Cups

● Disposable cups and plastic containers.



300 ml container



100 ml disposable cup



200 ml disposable cup



150 ml container



250 ml container



300 ml anti-UV container

\* 160 ml anti-UV container is also available.



360 ml container [Type K] With keyways

\* 360 ml container without keyways [Type F] is also available.



550 ml container



650 ml container



750 ml container



1000 ml container



4000 ml container

**Standard specifications**

Without handle, without hole

**Option**

- (1) With handle, with hole  
(2) With handle, without hole  
(3) Without handle, with hole  
\* The picture above shows (2).



300 ml SUS  
300 ml SUS container

\* Other types of containers (eg. container lid with a hole) are also available. Contact us for details.

### Correspondence Table

○: Adapter required.

container \ compatible model	AR-100	ARE-310 ARE-250 AR-250	ARE-400TWIN	ARE-500 AR-500	ARV-310 ARV-310LED	ARV-5000 ARV-3000TWIN	SR-500 SP-500	ARV-930TWIN
100ml disposable cup	●	○	○	○	○			
200ml disposable cup		○	○	○	○			
500ml disposable cup				○				○
150ml container		○	○	○	○	○	○	
250ml container		●	●	○	●	○	●	
300ml container		●	●	○	●	○	●	○
300ml anti-UV container		●	●	○	●	○	●	○
360ml container				○		○		○
550ml container				●		○		○
650ml container				●		○		
750ml container						○		●
1000ml container						○		
4000ml container						●		

## Custom-made Adapters

THINKY designs more than 150 custom-made adapters every year.

We create adapters especially suited for your containers. Contact us for more information.

### Have you experienced the following?

#### Case 1

"We cannot find an adapter for our current container and have to transfer the material to a different container."

**THINKY provides!** Custom-made adapters for direct mixing and defoaming

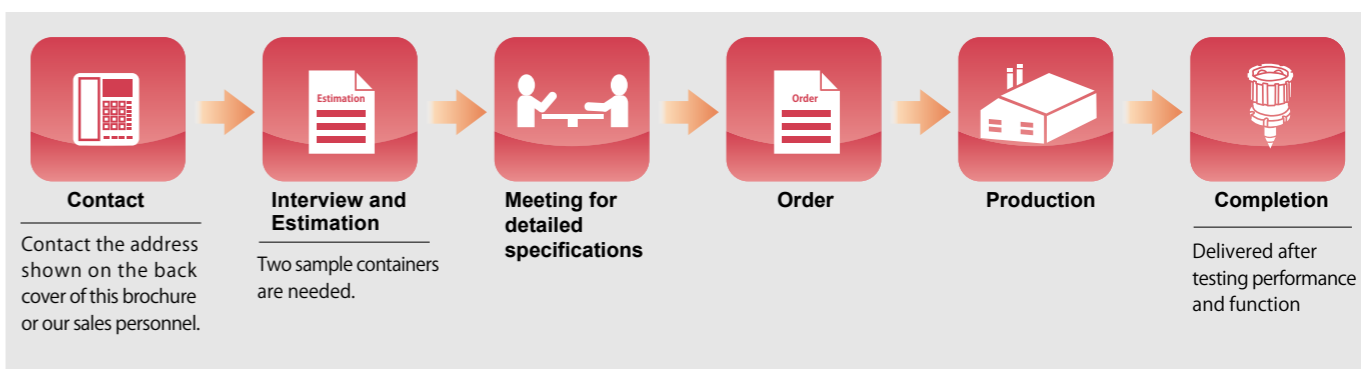
#### Case 2

"Only a small amount needs to be processed but the container is too large to mix."

**THINKY provides!** Custom-made adapters for mixing even 1ml of materials

Contact the address shown on the back cover of this brochure or our sales personnel.

### Production flow of custom-made adapters



### Example of custom-made adapters



Using the most suitable containers and adapters results in optimum material processing. We consider material characteristics, customer's issues and operating environment, etc. to create the only one adapter for your material. Fine response and attentive service are our strengths as a pure play company.

Type	Model	Mixer						Container	Remark
		AR-100	ARE-310 ARE-250 AR-250	ARE-400 TWIN	ARE-500 AR-500	ARV-310 ARV-310LED	SR-500 SP-500		
For Standard Containers	100AD-100DSP	●						100ml disposable cup	
	250AD-100DSP		●	●	●	●	●	100ml disposable cup	
	250AD-100DSP-MP		●	●	●	●	●	100ml disposable cup	
	250AD-100DSP-CO		●	●	●	●	●	100ml disposable cup	cooling
	250AD-200DSP		●	●	●	●	●	200ml disposable cup	
	250AD-200DSP-BLOW		●	●	●	●	●	200ml disposable cup	
	250AD-201		●	●	●	●	●	150ml container 500 g Solder paste	
	500AD-500DSP3				●			500ml disposable cup	
	500AD-250				●			250ml container, 300ml container	
	250AD-20DT		●	●	●	●	●	DOTITE 20/30 g	
	250AD-300SUS		●	●	●	●		300ml SUS	
	250AD heat-resistant		●	●	●	●		150ml SUS	heat-resistant
	250AD-205KAMI-CUP		●	●	●	●		205ml Paper cup	
	250AD-GR10B		●	●	●	●		10ml PET bottle	
	250AD-GR30B		●	●	●	●		30ml PET bottle	
	250AD-20SCR		●	●	●	●		20ml glass bottle	
	250AD-30SCR		●	●	●	●		30ml glass bottle	
	250AD-50SCR		●	●	●	●		50ml glass bottle	
	250AD-200CH		●	●	●	●		CH200 (TAKEMOTO)	
	250AD-300CH		●	●	●	●		CH300 (TAKEMOTO)	
	250AD-BHB160		●	●	●	●		BHB160 anti-UV	
	500AD-ASONE500				●			BOTTLES Wide Mouth 500ml (AS ONE)	
	500AD-300CO				●			CH300 (TAKEMOTO)	cooling
	500AD-300CO-BHB				●			BHB300 anti-UV	cooling
	500AD-ASONE250CO				●			BOTTLES Wide Mouth 250ml (AS ONE)	cooling
For Syringes & Barrels	100AD-3S, 5S, 10S, 30S	●						3ml, 5ml, 10ml, 20/30ml Syringe (ex-EFD, MUSASHI, IEI)	
	250AD-3S, 5S, 10S, 30S		●		●	●	●	3ml, 5ml, 10ml, 20/30ml Syringe (ex-EFD, MUSASHI, IEI)	
	250AD-50S		●	●	●	(*)	(*)	50 ml Syringe (MUSASHI, IEI)	
	250AD-M3Sx6		●	●	●	●	●	Musashi 3 ml Syringe x 6 (for NC-3E Syringe tip cap)	
	250AD-M5Sx5		●	●	●	●	●	Musashi 5 ml Syringe x 5 (for NC-3E Syringe tip cap)	
	250AD-M10Sx4		●	●	●	(*)	●	Musashi 10ml Syringe x 4 (for NC-3E Syringe tip cap)	
	250AD-55S-EFD		(*)		●	(*)	(*)	ex-EFD 55ml Syringe	
	250AD-EFD3Sx7		●	●	●	●	●	ex-EFD 3 ml Syringe x 7	
	250AD-EFD5Sx5		●	●	●	●	●	ex-EFD 5ml Syringe x 5	
	250AD-EFD10Sx4		●	●	●	(*)	●	ex-EFD 10ml Syringe x 4	
	250AD-100BS		●	●	●	●	●	100ml Barrel (ex-EFD, MUSASHI, PPG)	
	500AD-170B				●			170ml Barrel (ex-EFD, MUSASHI, PPG)	
For Solder Paste	SP500AD-500LT						●	* LT (Wc) 500 g	
	SP500AD-500LT-E						●	* LT (Gc) , Cs, SH, SM, MIC 500 g	
	SP500AD-HE						●	* HE 500 g	
	SP500AD-KESTER						●	* KS 500 g	
	SP500AD-KESTER250						●	* KS 250 g	
For Ointment Containers	50AD-NAN-U58	●						UG 58ml	
	100AD-NAN-U	●						UG 12ml, 24ml, 35ml	
	250AD-NAN-U		●	●	●	●		UG 12ml, 24ml, 35ml, 58ml, 125ml	

\* Solder Paste Maker LT (Gc): LOCTITE (Green cap) LT (Wc): LOCTITE (White cap) HE: HERAEUS KS: KESTER Cs: Cookson SH: SHENMAO SM: SM泰克 MIC: MICRO SOLDER  
 ■ Product appearance/specifications may change without notice.

For requests concerning demonstrations and evaluation testing, please contact  
**THINKY CORPORATION**

Email : [info@thinkymixer.net](mailto:info@thinkymixer.net)

or the sales agent below

For the latest information about products and exhibitions, visit:

<http://www.thinkymixer.net>

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