THINKY

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 100 ml disposable cup

For cooling

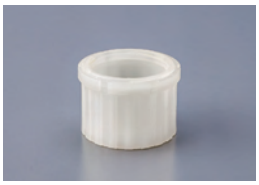
500AD-300-CO
Cooling adapter
for CH300 container

Examples of custom made adapters

500AD-300CO-BHB
Cooling adapter for BHB 300 ml anti-UV container

500AD-ASONE250CO
Cooling adapter for BOTTLES Wide Mouth 250 ml (AS ONE)

100AD-100DSP
For 100 ml disposable cup



250AD-201
For 150 ml container

500AD-250
For 250 ml / 300 ml container

250AD-100DSP-MP
For 100 ml disposable cup
(with lid)

250AD-200DSP-BLOW
For 200 ml disposable cup
(with lid)

250AD-100DSP
For 100 ml disposable cup

250AD-200DSP
For 200 ml disposable cup

500AD-500DSP3
For 500 ml disposable cup

250AD-205KAMI-CUP
For 205 ml paper cup

250AD-50SCR
For 50 ml vial glass bottle

250AD-200CH
For CH200 container

250AD-300CH
For CH300 container

500AD-ASONE500
For BOTTLES Wide Mouth
500 ml (AS ONE)

250AD-20DT
For Dotite 20 g

Heat-resistant Adapter
For 150 ml SUS container

Other standard adapters

250AD-20SCR
For 20 ml vial glass bottle

250AD-30SCR
For 30 ml vial glass bottle

Examples of custom-made adapters

250AD-GR10
For 10 ml vial PET bottle

250AD-GR30
For 30 ml vial PET bottle

250AD-BHB160
For BHB160 ml 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

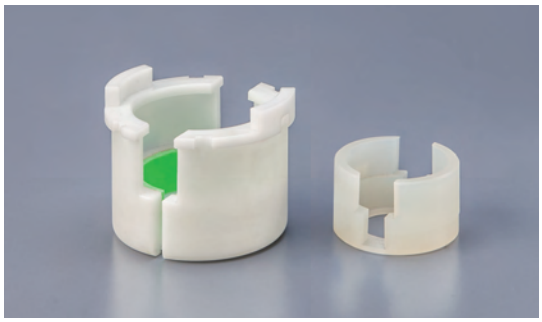
SP500AD-500LT-E
For LOCTITE/green-cap 500 g

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

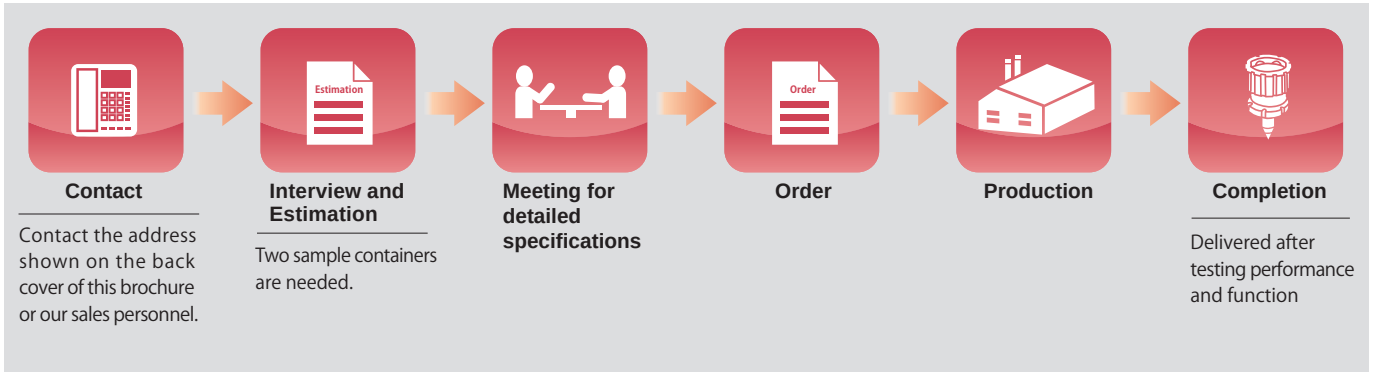
Case 2

"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



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

Interview and Estimation
Two sample containers are needed.

Meeting for detailed specifications

Order

Production

Completion
Delivered after testing performance and function

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	●						100 ml disposable cup	
	250AD-100DSP		●	●	●	●	●	100 ml disposable cup	
	250AD-100DSP-MP		●	●	●	●	●	100 ml disposable cup	
	250AD-100DSP-CO		●	●	●	●	●	100 ml disposable cup	cooling
	250AD-200DSP		●	●	●	●	●	200 ml disposable cup	
	250AD-200DSP-BLOW		●	●	●	●	●	200 ml disposable cup	
	250AD-201		●	●	●	●	●	150 ml container 500 g Solder paste	
	500AD-500DSP3				●			500 ml disposable cup	
	500AD-250				●			250 ml container, 300 ml container	
	250AD-20DT		●	●	●	●	●	DOTITE 20/30 g	
	250AD-300SUS		●	●	●	●		300 ml SUS	
	250AD heat-resistant		●	●	●	●		150 ml SUS	heat-resistant
	250AD-205KAMI-CUP		●	●	●	●		205 ml Paper cup	
	250AD-GR10B		●	●	●	●		10 ml PET bottle	
	250AD-GR30B		●	●	●	●		30 ml PET bottle	
	250AD-20SCR		●	●	●	●		20 ml glass bottle	
	250AD-30SCR		●	●	●	●		30 ml glass bottle	
	250AD-50SCR		●	●	●	●		50 ml glass bottle	
	250AD-200CH		●	●	●	●		CH200 (TAKEMOTO)	
	250AD-300CH		●	●	●	●		CH300 (TAKEMOTO)	
	250AD-BHB160		●	●	●	●		BHB160 anti-UV	
	500AD-ASONE500				●			BOTTLES Wide Mouth 500 ml (AS ONE)	
	500AD-300CO				●			CH300 (TAKEMOTO)	cooling
	500AD-300CO-BHB				●			BHB300 anti-UV	cooling
	500AD-ASONE250CO				●			BOTTLES Wide Mouth 250 ml (AS ONE)	cooling
For Syringes & Barrels	100AD-3S, 5S, 10S, 30S	●						3 ml, 5 ml, 10 ml, 20/30 ml Syringe (ex-EFD, MUSASHI, IEI)	
	250AD-3S, 5S, 10S, 30S		●		●	●	●	3 ml, 5 ml, 10 ml, 20/30 ml Syringe (ex-EFD, MUSASHI, IEI)	
	250AD-50S		●	●	●	(＊)	(＊)	50 ml Syringe (MUSASHI, IEI)	
	250AD-M3S×6		●	●	●	●	●	Musashi 3 ml Syringe x 6 (for NC-3E Syringe tip cap)	
	250AD-M5S×5		●	●	●	●	●	Musashi 5 ml Syringe x 5 (for NC-3E Syringe tip cap)	
	250AD-M10S×4		●	●	●	(＊)	●	Musashi 10 ml Syringe x 4 (for NC-3E Syringe tip cap)	
	250AD-55S-EFD		(＊)		●	(＊)	(＊)	ex-EFD 55 ml Syringe	
	250AD-EFD3S×7		●	●	●	●	●	ex-EFD 3 ml Syringe x 7	
	250AD-EFD5S×5		●	●	●	●	●	ex-EFD 5 ml Syringe x 5	
	250AD-EFD10S×4		●	●	●	(＊)	●	ex-EFD 10 ml Syringe x 4	
	250AD-100BS		●	●	●	●	●	100 ml Barrel (ex-EFD, MUSASHI, PPG)	
	500AD-170B				●			170 ml 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 58 ml	
	100AD-NAN-U	●						UG 12 ml, 24 ml, 35 ml	
	250AD-NAN-U		●	●	●	●		UG 12 ml, 24 ml, 35 ml, 58 ml, 125 ml	

＊ 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 : MICROSOLDER

■ Product appearance/specifications may change without notice.

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

Email : ***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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