# **Accessories Multi-beads Shocker**

# **Sample Holders and Accessories**

### ■ YK-MSH004(S)UY Multi- Sample Holder



for 8 x 2ml/3ml pulverizing tubes, 4 x 22ml/50ml pulverizing tubes

Pulverizing media (metal rods)

#### Operational Accessories included with YK-MSH004(S)UY Sample Holder

Pulverizing tube adapters		
Product code	Description	
YK-ADP03F2UY 1 pc.	50ml pulverizing tube adapter for 3ml and 2ml pulverizing tubes. Inserted into the 50ml tube hole. 3ml tubes fit directly inside, but 2ml tubes need be fitted with a 2ml adapter. One or two samples can be pulverized simultaneously.	
YK-ADP023(S)UY 8 pcs.	for holding 2ml tubes and is inserted into the 3ml tube holes	
YK-ADP10UY 4 pcs.	for holding 10ml tubes and is inserted into the 50ml tube holes	
YK-ADP22UY 4 pcs.	for holding 22ml tubes and is inserted into the 50ml tube holes	

# Transparent pulverizing tubes (used w/ liquid nitrogen)

Product code	Description	
YK-ST0220PC(S)UY 100 pcs.	2ml transparent PC tubes used for freeze pulverizing	
YK-ST0320PCFUY 100 pcs.	3ml transparent PC tubes used for freeze pulverizing	
YK-ST1010PCUY 10 pcs.	10ml transparent PC tubes used for freeze pulverizing	
YK-ST2210PCUY 10 pcs.	22ml transparent PC tubes used for freeze pulverizing	
YK-ST5010PCRUY 10 pcs.	50ml transparent PC tubes used for freeze pulverizing	

Product code	Description	
YK-MC0218R(S)UY 10 pcs.	metal rod used with 2ml pulverizing tubes	1
YK-MC0316(S)UY 10 pcs.	metal rod used with 3ml pulverizing tubes	0
YK-MC1020RUY 4 pcs.	metal rod used with 10ml pulverizing tubes	п
YK-MC1025RUY 4 pcs.	metal rod used with 10ml pulverizing tubes	n
YK-MC2225RUY 4 pcs.	metal rod (short) used with 22ml pulverizing tubes	Л
YK-MC2235RUY 4 pcs.	metal rod (long) used with 22ml pulverizing tubes	11
YK-MC5028RUY 4 pcs.	metal rod (short) used with 50ml pulverizing tubes	N
YK-MC5038RUY 4 pcs.	metal rod used (long) with 50ml pulverizing tubes	11
YK-MC5055RUY 4 pcs.	metal rod used with 22ml and 50ml pulverizing tubes	1

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#### Included Accessories with YK-MSH004(S)UY Sample Holder

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Opaque pulverizing tubes (used w/ liquid nitrogen)		
Product code	Description	
YK-ST0220FC(S)UY 100 pcs.	2ml opaque PE pulverizing tubes	
YK-ST0320FCUY 100 pcs.	3ml opaque PE pulverizing tubes	
YK-ST1010CUY 10 pcs.	10ml opaque PE pulverizing tubes	
YK-ST2210CUY 10 pcs.	22ml opaque PE pulverizing tubes	Î
YK-ST5010CUY 10 pcs.	50ml opaque PE pulverizing tubes	

Magnets			
Product code	Description		
YK-MG136UY 1 pc.	small (for removal of metal rod)	•	
YK-MG2810UY 1 pc.	large (for removal of metal rod)	1	

#### Translucent pulverizing tubes used within an approximate temperature range of -10°C ~ 20°C.

Product code	Description	
YK-ST0250F(S)UY 100 pcs.	2ml translucent PP pulverizing tubes	
YK-ST0350FOUY 100 pcs.	3ml translucent PP pulverizing tubes	
YK-ST1010PPUY 10 pcs.	10ml translucent PP pulverizing tubes	
YK-ST2210PPUY 10 pcs.	22ml translucent PP pulverizing tubes	
YK-ST5010PPRUY 10 pcs.	50ml translucent PP pulverizing tubes	

### ■ YK-SHAL224F(S)UY (2ml x 24) Sample Holder



#### Included Accessories with YK-SHAL224F(S)UY Sample Holder

Pulverizing media (metal rod)		
Product code	Description	
YK-MC0218R(S)UY 10 pcs.	metal rod used with 2ml pulverizing tubes	1

#### Transparent pulverizing tube (used w/ liquid nitrogen)

Product code	Description	
YK-ST0220PC(S)UY 100 pcs.	2ml transparent PC tubes used for freeze pulverizing	

#### Opaque pulverizing tube (used with liquid nitrogen)

Product code	Description	
YK-ST0220FC(S)UY 100 pcs.	2ml opaque PE pulverizing tubes	

#### Translucent pulverizing tube used within an approximate temperature range of -10°C ~ 20°C.

Product code	Description	
YK-ST0250F(S)UY 100 pcs.	2ml translucent PP pulverizing tubes	Î

# **Magnets** Product code Description YK-MG136UY small (for removal of metal rod) YK-MG2810UY large (for removal of metal rod)

### ■ YK-SH1002(S)UY (100ml x 2) Sample Holder



#### Included Accessories with YK-SH1002(S)UY Sample Holder

Pulverizing media (metal rod)		
Product code	Description	
YK-MC100R(S)RUY 2 pcs.	metal rod used with 100ml pulverizing tubes	n

#### Transparent pulverizing tubes (used w/ liquid nitrogen)

Product code	Description	
YK-ST10010PCR(S)UY 10 pcs.	100ml PC tubes used for freeze pulverizing with inner caps and fitted silicon O-rings	
YK-CP10010PCUY 10 pcs.	Outer cap for 100ml PC pulverizing tubes	

#### Translucent pulverizing tubes used within an approximate temperature range of -10°C ~ 20°C.

Product code	Description	
YK-ST10010PPR(S)UY 10 pcs.	100ml pulverizing PP tube with inner cap	
YK-CP10010PPUY 10 pcs.	100ml pulverizing PP tube outer cap	

## **Magnets** Product code Description YK-MG2810UY large (for removal of metal rod)

### ■ YK-SHAL2318(S)UY (2 - 3ml x 18) Sample Holder



#### Included Accessories for YK-SHAL2318(S)UY Sample Holder

Pulverizing tube adapter			
Product code	Description		
YK-ADP023(S)UY 18 pcs.	For holding 2ml tubes and is inserted into the 3ml sample holder tube holes	f	

#### Transparent pulverizing tubes (used w/ liquid nitrogen)

Product code	Description	
YK-ST0220PC(S)UY 100 pcs.	2ml transparent PC tubes used for freeze pulverizing	
YK-ST0320PCFUY 100 pcs.	3ml transparent PC tubes used for freeze pulverizing	

#### Opaque pulverizing tubes (used w/ liquid nitrogen)

Product code	Description	
YK-ST0220FC(S)UY 100 pcs.	2ml opaque PE pulverizing tubes	
YK-ST0320FCUY 100 pcs.	3ml opaque PE pulverizing tubes	1

### Pulverizing tubes used within an approximate temperature range of -10°C ~ 20°C.

Product code	Description	
YK-STC0220FSEUY 100 pcs.	2ml pulverizing PP tube with o-ring * can be used with metal rod as well as glass or zirconia beads	
YK-STC0350FOUY 100 pcs.	3ml pulverizing PP tube with o-ring * can be used with metal rod as well as glass or zirconia beads	

Pulverizing media (metal rod)			
Product code	Description		
YK-MC0218R(S)UY 18 pcs.	metal rod used with 2ml pulverizing tubes	I	
YK-MC0316(S)UY 18 pcs.	metal rod used with 3ml pulverizing tubes	0	

Magnets			
Product code	Description		
YK-MG136UY 1 pc.	small (for removal of metal rod)	•	
YK-MG2810UY 1 pc.	large (for removal of metal rod)		

# **Accessories Multi-beads Shocker**

# **Sample Holders and Accessories**

### ■ YK-SHC224F(S)UY (2ml x 24) Sample Holder



#### Included Accessories with YK-SHC224F(S)UY Sample Holder

Pulverizing media (metal rod)			
Product code	Description		
YK-MC0218R(S)UY 10 pcs.	metal rod used with 2ml pulverizing tubes		

Magnets		
Product code	Description	
YK-MG136UY 1 pc.	small (for removal of metal rod)	٠
YK-MG2810UY 1 pc.	large (for removal of metal rod)	-

### Pulverizing media (glass or zirconia beads)

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Product code	Description	
YK-YGB01UY 500g	0.1mm glass beads	4
YK-YGB05UY 500g	0.5mm glass beads	4
YK-YZB01UY 200g	0.1mm zirconia beads	***
YK-YZB05UY 200g	0.5mm zirconia beads	4

#### Pulverizing tubes used within an approximate temperature range of -10°C ~ 20°C.

Product code	Description	
YK-STC0250FSUY 100 pcs.	2ml pulverizing PP tube used with pictured sample holder * use with glass or zirconia beads	
YK-STC0220FSE 100 pcs.	2ml pulverizing PP tube with o-ring * use with metal rod and glass or zirconia beads	Î

### ■ YK-SHC2318(S)UY (2-3ml x 18) Sample Holder



#### Included Accessories for YK-SHC2318(S)UY Sample Holder

Pulverizing tube adapter			
Product code	Description		
YK-ADP023(S)UY 18 pcs.	For holding 2ml tubes and inserted into the 3ml sample holder tube holes	Î	

Pulverizing media (metal rod)				
Product code	Description			
YK-MC0218R(S)UY 18 pcs.	metal rod used with 2ml pulverizing tubes	I		
YK-MC0316(S)UY 18 pcs.	metal rod used with 3ml pulverizing tubes	•		

### Pulverizing tubes used within an approximate temperature range of -10°C ~ 20°C.

Product code	Description	
YK-STC0220FSEUY 100 pcs.	2ml pulverizing PP tube with o-ring * can be used with metal rod as well as glass or zirconia beads	
YK-STC0350FOUY 100 pcs.	3ml pulverizing PP tube with o-ring * can be used with metal cone as well as glass or zirconia beads	

Pulverizing media (glass or zirconia beads)				
Product code	Description			
YK-YGB01UY 500 mg	0.1mm glass beads	4		
YK-YGB05UY 500 mg	0.5mm glass beads	4		
YK-YZB01UY 200 mg	0.1mm zirconia beads	4		
YK-YZB05UY 200 mg	0.5mm zirconia beads	4		

Magnets				
Product code	Description			
YK-MG136UY 1 pc.	small (for removal of metal rod)	•		
YK-MG2810UY 1 pc.	large (for removal of metal rod)	1		