

# Manual Stage



JCX-25 / JCXY-25  
JCZ-25 / JCXYZ-25  
JX-25 / JXY-25  
JZ-25 / JXYZ-25

JCX-30 / JCXY-30  
JCZ-30 / JCXYZ-30

JCX-40(18H) / JCX-40  
JCXY-40 / JCXY-40-S  
JCZ-40 / JCXYZ-40  
JX-40 / JXY-40  
JXY-40-S / JZ-40  
JXYZ-40

JX-5015 / JX-6025

JCX-60(18H) / JCX-60  
JCX-60(24H) / JCXY-60  
JCXY-60-S / JCZ-60  
JCXYZ-60 / JX-60  
JXY-60 / JXY-60-S  
JZ-60 / JXYZ-60

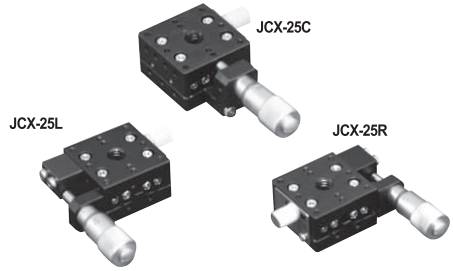
JCX-80-13 / JCX-80-25  
JCXY-80-13 / JCXY-80-25  
JCZ-80-13 / JCZ-80-25  
JCXYZ-80-13 / JCXYZ-80-25

JCX-90(24H) / JCXY-90(24)

JCX-100-25 / JCX-100-50  
JCXY-100-25 / JCXY-100-50  
JCX-120-25 / JCX-120-50  
JCXY-120-25 / JCXY-120-50

**JCX-Series(Aluminum Body)**

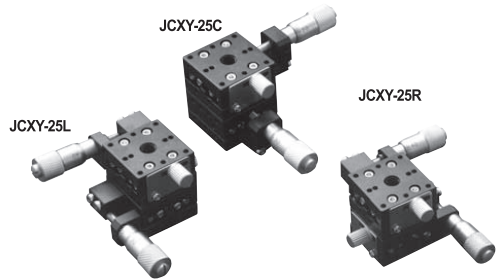
# JCX-25



Model	JCX-25L	JCX-25R	JCX-25C
Surface Size	25×25 mm		
Position of Micrometer Head	Left	Right	Center
Travel Range	±3.25 mm		
Minimum Reading of Micrometer	10μm		
Guide Type	Crossed-Roller Guide		
Load Capacity	1kgf		
Parallelism	30μm		
Driving Parallelism	10μm		
Weight	0.04 kg	0.04 kg	0.04 kg
Material	Aluminum		
Finish Treatment	Black Anodizing		

**JCXY-Series(Aluminum Body)**

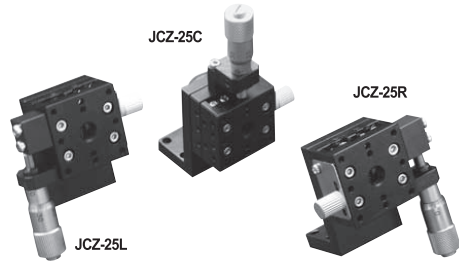
# JCXY-25



Model	JCXY-25L	JCXY-25R	JCXY-25C
Surface Size	25×25 mm		
Position of Micrometer Head	Left	Right	Center
Travel Range	±3.25 mm		
Minimum Reading of Micrometer	10μm		
Guide Type	Crossed-Roller Guide		
Load Capacity	0.95kgf		
Parallelism	60μm		
Driving Parallelism	20μm		
Orthogonality	10μm		
Weight	0.08 kg	0.08 kg	0.08 kg
Material	Aluminum		
Finish Treatment	Black Anodizing		

JCZ-Series(Aluminum Body)

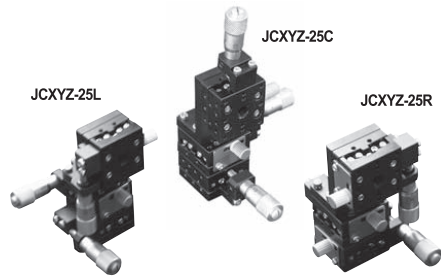
# JCZ-25



Model	JCZ-25L	JCZ-25R	JCZ-25C
Surface Size	25×25 mm		
Position of Micrometer Head	Left	Right	Center
Travel Range	±3.25 mm		
Minimum Reading of Micrometer	10μm		
Guide Type	Crossed-Roller Guide		
Load Capacity	0.5kgf		
Parallelism	50μm		
Driving Parallelism	20μm		
Weight	0.06 kg	0.06 kg	0.06 kg
Material	Aluminum		
Finish Treatment	Black Anodizing		

JCXYZ-Series(Aluminum Body)

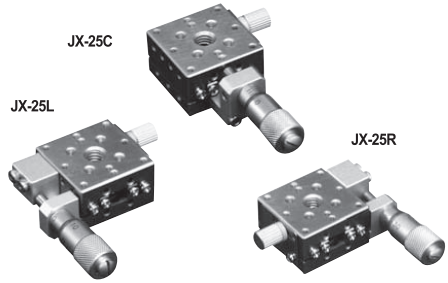
# JCXYZ-25



Model	JCXYZ-25L	JCXYZ-25R	JCXYZ-25C
Orthogonality	JCXY-25L + JCZ-25L	JCXY-25R + JCZ-25R	JCXY-25C + JCZ-25C
Surface Size	25×25 mm		
Position of Micrometer Head	Left	Right	Center
Travel Range	±3.25 mm		
Minimum Reading of Micrometer	10μm		
Guide Type	Crossed-Roller Guide		
Load Capacity	0.5kgf		
Parallelism	80μm		
Driving Parallelism	25μm		
Weight	0.14 kg	0.14 kg	0.13 kg
Material	Aluminum		
Finish Treatment	Black Anodizing		

**JX-Series(Steel Body)**

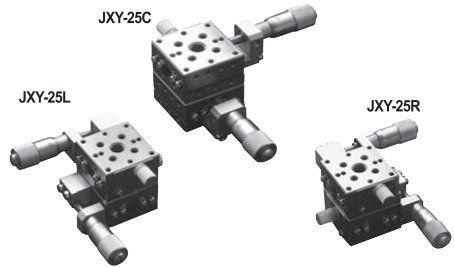
# JX-25



Model	JX-25L	JX-25R	JX-25C
Surface Size	25 × 25 mm		
Position of Micrometer Head	Left	Right	Center
Travel Range	±3.25 mm		
Minimum Reading of Micrometer	10 μm		
Guide Type	Linear Ball Guide		
Load Capacity	1.2kgf		
Parallelism	30 μm		
Driving Parallelism	10 μm		
Weight	0.06 kg	0.06 kg	0.06 kg
Material	Steel		
Finish Treatment	Electroless Nickel Plating		

**JX-Series(Steel Body)**

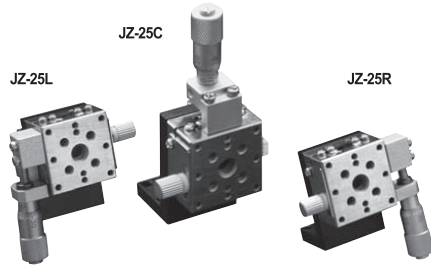
# JXY-25



Model	JXY-25L	JXY-25R	JXY-25C
Surface Size	25 × 25 mm		
Position of Micrometer Head	Left	Right	Center
Travel Range	±3.25 mm		
Minimum Reading of Micrometer	10 μm		
Guide Type	Linear Ball Guide		
Load Capacity	1kgf		
Parallelism	60 μm		
Driving Parallelism	20 μm		
Weight	0.12 kg	0.12 kg	0.12 kg
Material	Steel		
Finish Treatment	Electroless Nickel Plating		

JX-Series(Steel Body)

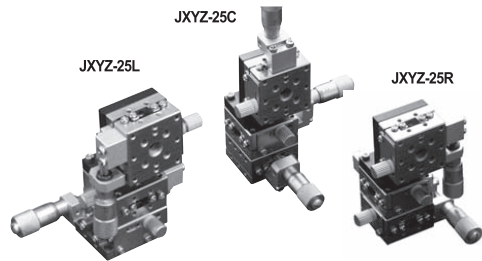
# JZ-25



Model	JZ-25L	JZ-25R	JZ-25C
Surface Size	25×25 mm		
Position of Micrometer Head	Left	Right	Center
Travel Range	±3.25 mm		
Minimum Reading of Micrometer	10μm		
Guide Type	Linear Ball Guide		
Load Capacity	0.7kgf		
Parallelism	50μm		
Driving Parallelism	20μm		
Weight	0.06 kg	0.06 kg	0.06 kg
Material	Steel		
Finish Treatment	Electroless Nickel Plating		

JXYZ-Series(Steel Body)

# JXYZ-25

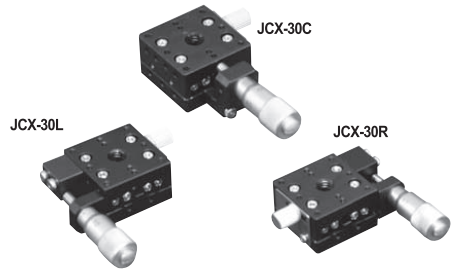


Model	JXYZ-25L	JXYZ-25R	JXYZ-25C
Orthogonality	JXY-25L + JZ-25L	JXY-25R + JZ-25R	JXY-25C + JZ-25C
Surface Size	25×25 mm		
Position of Micrometer Head	Left	Right	Center
Travel Range	±3.25 mm		
Minimum Reading of Micrometer	10μm		
Guide Type	Linear Ball Guide		
Load Capacity	0.7kgf		
Parallelism	60μm		
Driving Parallelism	20μm		
Weight	0.18 kg	0.18 kg	0.17 kg
Material	Steel		
Finish Treatment	Electroless Nickel Plating		

Stage

**JCX-Series(Aluminum Body)**

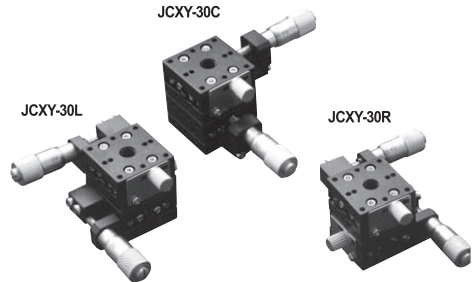
# JCX-30



Model	JCX-30L	JCX-30R	JCX-30C
Surface Size	30×30 mm		
Position of Micrometer Head	Left	Right	Center
Travel Range	±3.25 mm		
Minimum Reading of Micrometer	10μm		
Guide Type	Crossed-Roller Guide		
Load Capacity	1.2kgf		
Parallelism	30μm		
Driving Parallelism	10μm		
Weight	0.07 kg	0.07 kg	0.07 kg
Material	Aluminum		
Finish Treatment	Black Anodizing		

**JCXY-Series(Aluminum Body)**

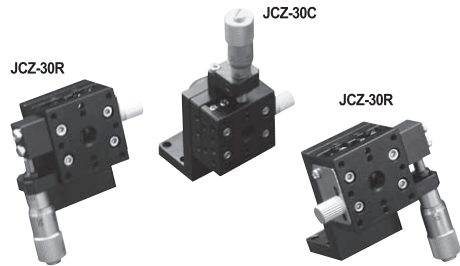
# JCXY-30



Model	JCXY-30L	JCXY-30R	JCXY-30C
Surface Size	30×30 mm		
Position of Micrometer Head	Left	Right	Center
Travel Range	±3.25 mm		
Minimum Reading of Micrometer	10μm		
Guide Type	Crossed-Roller Guide		
Load Capacity	1kgf		
Parallelism	60μm		
Driving Parallelism	20μm		
Orthogonality	10μm		
Weight	0.14 kg	0.14 kg	0.14 kg
Material	Aluminum		
Finish Treatment	Black Anodizing		

JCZ-Series(Aluminum Body)

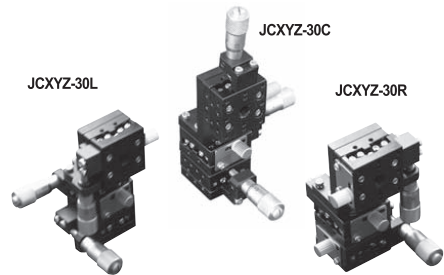
# JCZ-30



Model	JCZ-30L	JCZ-30R	JCZ-30C
Surface Size	30×30 mm		
Position of Micrometer Head	Left	Right	Center
Travel Range	±3.25 mm		
Minimum Reading of Micrometer	10μm		
Guide Type	Crossed-Roller Guide		
Load Capacity	0.7kgf		
Parallelism	50μm		
Driving Parallelism	20μm		
Weight	0.09 kg	0.09 kg	0.09 kg
Material	Aluminum		
Finish Treatment	Black Anodizing		

JCXYZ-Series(Aluminum Body)

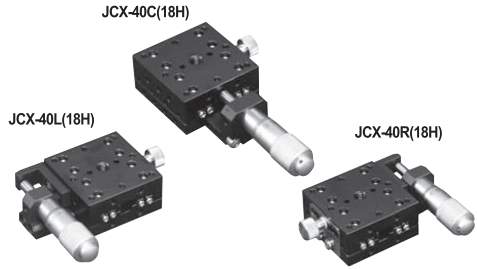
# JCXYZ-30



Model	JCXYZ-30L	JCXYZ-30R	JCXYZ-30C
Orthogonality	JCXY-30L + JCZ-30L	JCXY-30R + JCZ-30R	JCXY-30C + JCZ-30C
Surface Size	30×30 mm		
Position of Micrometer Head	Left	Right	Center
Travel Range	±3.25 mm		
Minimum Reading of Micrometer	10μm		
Guide Type	Crossed-Roller Guide		
Load Capacity	0.7kgf		
Parallelism	80μm		
Driving Parallelism	25μm		
Weight	0.23 kg	0.23 kg	0.23 kg
Material	Aluminum		
Finish Treatment	Black Anodizing		

JCX-Series(Aluminum Body)

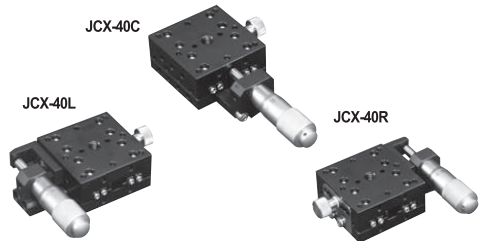
# JCX-40(18H)



Model	JCX-40L(18H)	JCX-40R(18H)	JCX-40C(18H)
Surface Size	40×40 mm		
Position of Micrometer Head	Left	Right	Center
Travel Range	±6.5 mm		
Minimum Reading of Micrometer	10μm		
Guide Type	Crossed-Roller Guide		
Load Capacity	3kgf		
Parallelism	30μm		
Driving Parallelism	10μm		
Weight	0.13 kg	0.13 kg	0.13 kg
Material	Aluminum		
Finish Treatment	Black Anodizing		

JCX-Series(Aluminum Body)

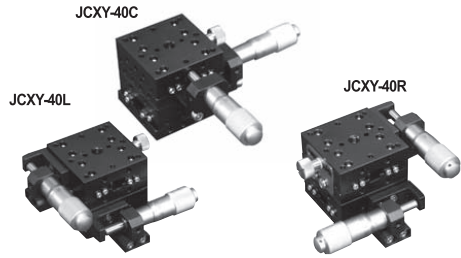
# JCX-40



Model	JCX-40L	JCX-40R	JCX-40C
Surface Size	40×40 mm		
Position of Micrometer Head	Left	Right	Center
Travel Range	±6.5 mm		
Minimum Reading of Micrometer	10μm		
Guide Type	Crossed-Roller Guide		
Load Capacity	3kgf		
Parallelism	30μm		
Driving Parallelism	10μm		
Weight	0.14 kg	0.14 kg	0.14 kg
Material	Aluminum		
Finish Treatment	Black Anodizing		

JCXY-Series(Aluminum Body)

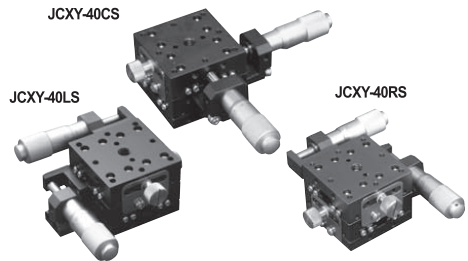
# JCXY-40



Model	JCXY-40L	JCXY-40R	JCXY-40C
Surface Size	40×40 mm		
Position of Micrometer Head	Left	Right	Center
Travel Range	±6.5 mm		
Minimum Reading of Micrometer	10μm		
Guide Type	Crossed-Roller Guide		
Load Capacity	2.8kgf		
Parallelism	60μm		
Driving Parallelism	20μm		
Orthogonality	10μm		
Weight	0.28 kg	0.28 kg	0.26 kg
Material	Aluminum		
Finish Treatment	Black Anodizing		

Slim JCXY-Series(Aluminum Body)

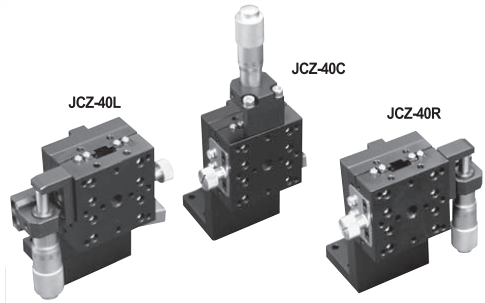
# JCXY-40-S



Model	JCXY-40LS	JCXY-40RS	JCXY-40CS
Surface Size	40×40 mm		
Position of Micrometer Head	Left	Right	Center
Travel Range	±6.5 mm		
Minimum Reading of Micrometer	10μm		
Guide Type	Crossed-Roller Guide		
Load Capacity	2.8kgf		
Parallelism	60μm		
Driving Parallelism	20μm		
Orthogonality	10μm		
Weight	0.22 kg	0.22 kg	0.20 kg
Material	Aluminum		
Finish Treatment	Black Anodizing		

JCZ-Series(Aluminum Body)

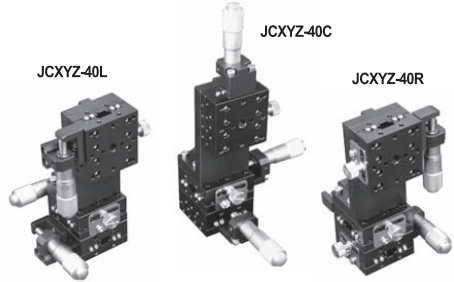
# JCZ-40



Model	JCZ-40L	JCZ-40R	JCZ-40C
Surface Size	40×40 mm		
Position of Micrometer Head	Left	Right	Center
Travel Range	±6,5 mm		
Minimum Reading of Micrometer	10μm		
Guide Type	Crossed-Roller Guide		
Load Capacity	1,5kgf		
Parallelism	80μm		
Driving Parallelism	30μm		
Weight	0,21 kg	0,21 kg	0,20 kg
Material	Aluminum		
Finish Treatment	Black Anodizing		

JCXYZ-Series(Aluminum Body)

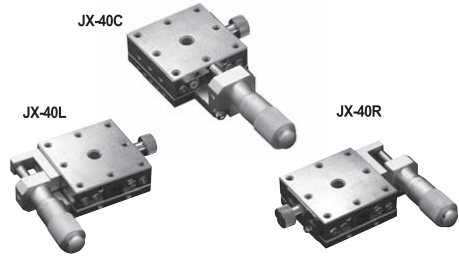
# JCXYZ-40



Model	JCXYZ-40L	JCXYZ-40R	JCXYZ-40C
Orthogonality	JCXY-40L + JCZ-40L	JCXY-40R + JCZ-40R	JCXY-40C + JCZ-40C
Surface Size	40×40 mm		
Position of Micrometer Head	Left	Right	Center
Travel Range	±6,5 mm		
Minimum Reading of Micrometer	10μm		
Guide Type	Crossed-Roller Guide		
Load Capacity	1,5kgf		
Parallelism	90μm		
Driving Parallelism	30μm		
Weight	0,48 kg	0,48 kg	0,45 kg
Material	Aluminum		
Finish Treatment	Black Anodizing		

## JX-Series(Steel Body)

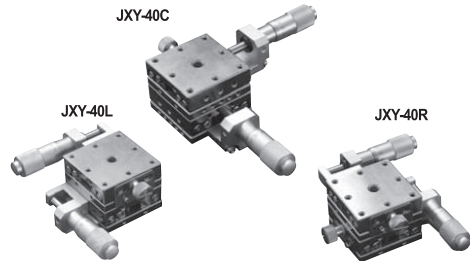
## JX-40



Model	JX-40L	JX-40R	JX-40C
Surface Size	40×40 mm		
Position of Micrometer Head	Left	Right	Center
Travel Range	±6.5 mm		
Minimum Reading of Micrometer	10μm		
Guide Type	Linear Ball Guide		
Load Capacity	7kgf		
Parallelism	15μm		
Driving Parallelism	10μm		
Weight	0.21 kg	0.21 kg	0.20 kg
Material	Steel		
Finish Treatment	Electroless Nickel Plating		

## JXY-Series(Steel Body)

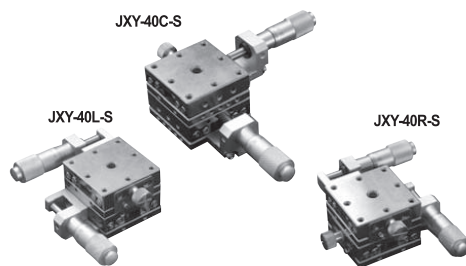
## JXY-40



Model	JXY-40L	JXY-40R	JXY-40C
Surface Size	40×40 mm		
Position of Micrometer Head	Left	Right	Center
Travel Range	±6.5 mm		
Minimum Reading of Micrometer	10μm		
Guide Type	Linear Ball Guide		
Load Capacity	6.7kgf		
Parallelism	30μm		
Driving Parallelism	15μm		
Orthogonality	10μm		
Weight	0.42 kg	0.42 kg	0.42 kg
Material	Steel		
Finish Treatment	Electroless Nickel Plating		

**JXY-Series(Steel Body)**

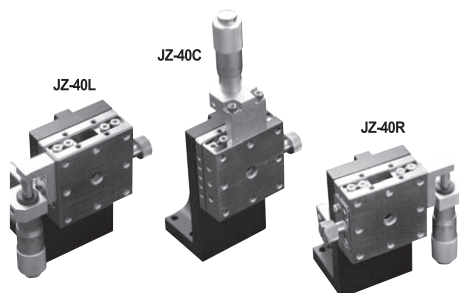
# JXY-40-S



Model	JXY-40LS	JXY-40RS	JXY-40CS
Surface Size	40×40 mm		
Position of Micrometer Head	Left	Right	Center
Travel Range	±6,5 mm		
Minimum Reading of Micrometer	10μm		
Guide Type	Linear Ball Guide		
Load Capacity	7kgf		
Parallelism	30μm		
Driving Parallelism	15μm		
Orthogonality	10μm		
Weight	0,35 kg	0,35 kg	0,35 kg
Material	Steel		
Finish Treatment	Electroless Nickel Plating		

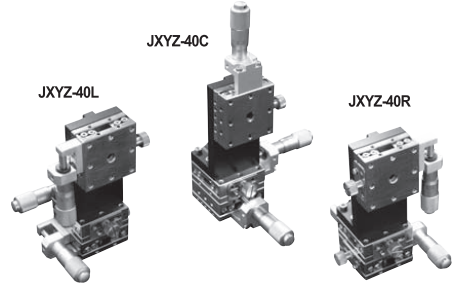
**JZ-Series(Steel Body)**

# JZ-40



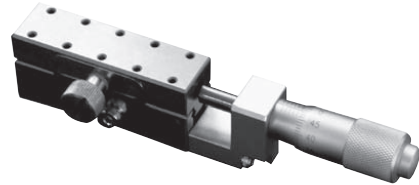
Model	JZ-40L	JZ-40R	JZ-40C
Surface Size	40×40 mm		
Position of Micrometer Head	Left	Right	Center
Travel Range	±6,5 mm		
Minimum Reading of Micrometer	10μm		
Guide Type	Linear Ball Guide		
Load Capacity	3,5kgf		
Parallelism	40μm		
Driving Parallelism	25μm		
Weight	0,31 kg	0,31 kg	0,30 kg
Material	Steel		
Finish Treatment	Electroless Nickel Plating		

## JXYZ-Series(Steel Body)

**JXYZ-40**

Model	JXYZ-40L	JXYZ-40R	JXYZ-40C
Orthogonality	JXY-40L + JZ-40L	JXY-40R + JZ-40R	JXY-40C + JZ-40C
Surface Size	40×40 mm		
Position of Micrometer Head	Left	Right	Center
Travel Range	±6.5 mm		
Minimum Reading of Micrometer	10μm		
Guide Type	Linear Ball Guide		
Load Capacity	3.5kgf		
Parallelism	70μm		
Driving Parallelism	35μm		
Weight	0.73 kg	0.73 kg	0.72 kg
Material	Steel		
Finish Treatment	Electroless Nickel Plating		

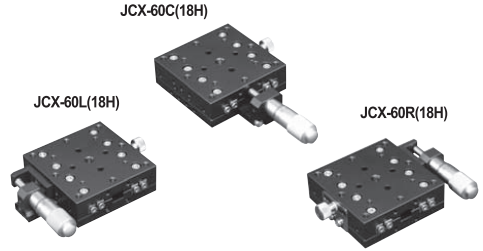
## JX50-Series(Steel Body)

**JX-5015**  
**JX-6025**

Model	JX-5015	JX-6025
Surface Size	15×50 mm	25×60 mm
Position of Micrometer Head	Left	
Travel Range	±6.5 mm	
Minimum Reading of Micrometer	10μm	
Guide Type	Linear Ball Guide	
Load Capacity	3kgf	5kgf
Parallelism	20μm	
Driving Parallelism	10μm	
Weight	0.23 kg	0.3 kg
Material	Steel	
Finish Treatment	Electroless Nickel Plating	

JCX-Series(Aluminum Body)

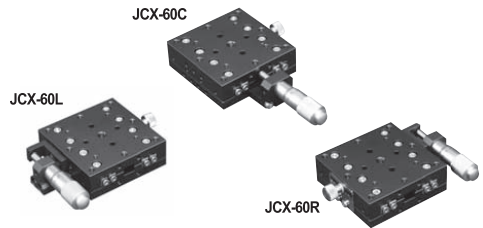
# JCX-60(18H)



Model	JCX-60L(18H)	JCX-60R(18H)	JCX-60C(18H)
Surface Size	60×60 mm		
Position of Micrometer Head	Left	Right	Center
Travel Range	±6.5 mm		
Minimum Reading of Micrometer	10μm		
Guide Type	Crossed-Roller Guide		
Load Capacity	6kgf		
Parallelism	30μm		
Driving Parallelism	10μm		
Weight	0.22 kg	0.22 kg	0.2 kg
Material	Aluminum		
Finish Treatment	Black Anodizing		

JCX-Series(Aluminum Body)

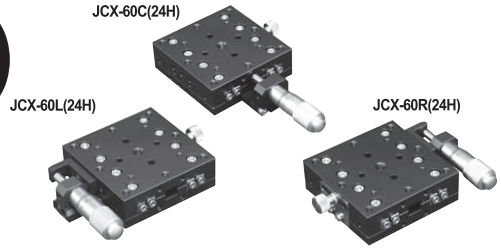
# JCX-60



Model	JCX-60L	JCX-60R	JCX-60C
Surface Size	60×60 mm		
Position of Micrometer Head	Left	Right	Center
Travel Range	±6.5 mm		
Minimum Reading of Micrometer	10μm		
Guide Type	Crossed-Roller Guide		
Load Capacity	6kgf		
Parallelism	30μm		
Driving Parallelism	10μm		
Weight	0.25 kg	0.25 kg	0.25 kg
Material	Aluminum		
Finish Treatment	Black Anodizing		

JCX-Series(Aluminum Body)

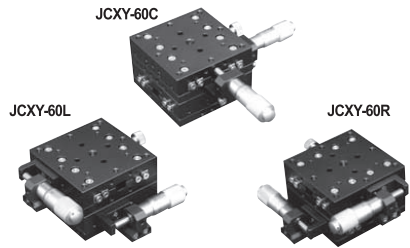
# JCX-60(24H)



Model	JCX-60L(24H)	JCX-60R(24H)	JCX-60C(24H)
Surface Size	60×60 mm		
Position of Micrometer Head	Left	Right	Center
Travel Range	±6.5 mm		
Minimum Reading of Micrometer	10μm		
Guide Type	Crossed-Roller Guide		
Load Capacity	6kgf		
Parallelism	30μm		
Driving Parallelism	10μm		
Weight	0.28 kg	0.28 kg	0.26 kg
Material	Aluminum		
Finish Treatment	Black Anodizing		

JCXY-Series(Aluminum Body)

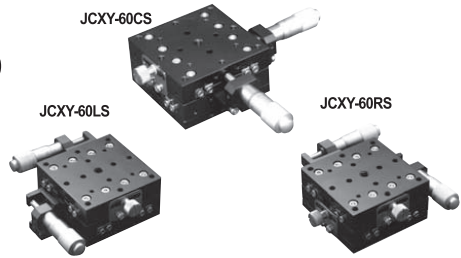
# JCXY-60



Model	JCXY-60L	JCXY-60R	JCXY-60C
Surface Size	60×60 mm		
Position of Micrometer Head	Left	Right	Center
Travel Range	±6.5 mm		
Minimum Reading of Micrometer	10μm		
Guide Type	Crossed-Roller Guide		
Load Capacity	5.7kgf		
Parallelism	60μm		
Driving Parallelism	20μm		
Orthogonality	10μm		
Weight	0.50 kg	0.50 kg	0.50 kg
Material	Aluminum		
Finish Treatment	Black Anodizing		

**Slim JCXY-Series(Aluminum Body)**

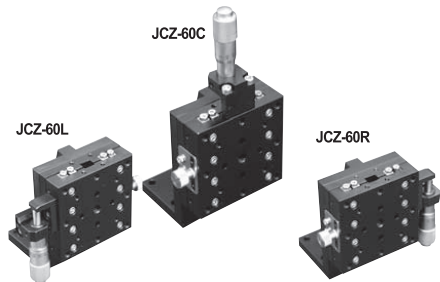
# JCXY-60-S



Model	JCXY-60LS	JCXY-60RS	JCXY-60CS
Surface Size	60×60 mm		
Position of Micrometer Head	Left	Right	Center
Travel Range	±6,5 mm		
Minimum Reading of Micrometer	10μm		
Guide Type	Crossed-Roller Guide		
Load Capacity	5,7kgf		
Parallelism	60μm		
Driving Parallelism	20μm		
Orthogonality	10μm		
Weight	0,42 kg	0,42 kg	0,40 kg
Material	Aluminum		
Finish Treatment	Black Anodizing		

**JCZ-Series(Aluminum Body)**

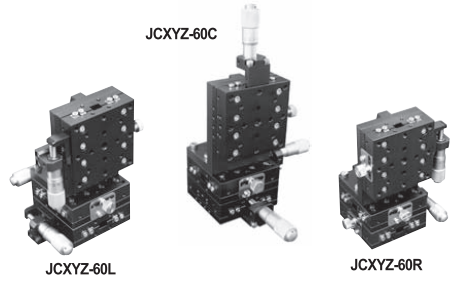
# JCZ-60



Model	JCZ-60L	JCZ-60R	JCZ-60C
Surface Size	60×60 mm		
Position of Micrometer Head	Left	Right	Center
Travel Range	±6,5 mm		
Minimum Reading of Micrometer	10μm		
Guide Type	Crossed-Roller Guide		
Load Capacity	3kgf		
Parallelism	60μm		
Driving Parallelism	30μm		
Weight	0,40 kg	0,40 kg	0,39 kg
Material	Aluminum		
Finish Treatment	Black Anodizing		

JCXYZ-Series(Aluminum Body)

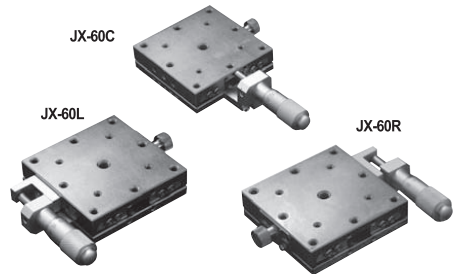
# JCXYZ-60



Model	JCXYZ-60L	JCXYZ-60R	JCXYZ-60C
Orthogonality	JCXY-60L + JCZ-60L	JCXY-60R + JCZ-60R	JCXY-60C + JCZ-60C
Surface Size	60×60 mm		
Position of Micrometer Head	Left	Right	Center
Travel Range	±6.5 mm		
Minimum Reading of Micrometer	10μm		
Guide Type	Crossed-Roller Guide		
Load Capacity	3kgf		
Parallelism	100μm		
Driving Parallelism	30μm		
Weight	0.90 kg	0.90 kg	0.87 kg
Material	Aluminum		
Finish Treatment	Black Anodizing		

JX-Series(Steel Body)

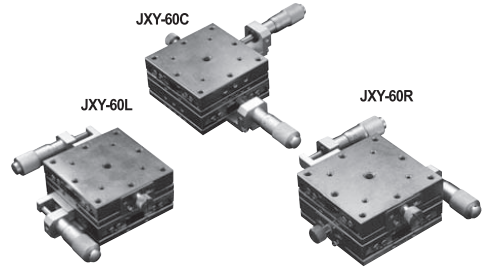
# JX-60



Model	JX-60L	JX-60R	JX-60C
Surface Size	60×60 mm		
Position of Micrometer Head	Left	Right	Center
Travel Range	±6.5 mm		
Minimum Reading of Micrometer	10μm		
Guide Type	Linear Ball Guide		
Load Capacity	12kgf		
Parallelism	15μm		
Driving Parallelism	10μm		
Weight	0.43 kg	0.43 kg	0.42 kg
Material	Steel		
Finish Treatment	Electroless Nickel Plating		

**JXY-Series(Steel Body)**

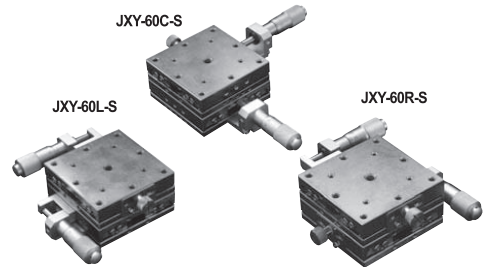
# JXY-60



Model	JXY-60L	JXY-60R	JXY-60C
Surface Size	60×60 mm		
Position of Micrometer Head	Left	Right	Center
Travel Range	±6,5 mm		
Minimum Reading of Micrometer	10μm		
Guide Type	Linear Ball Guide		
Load Capacity	11.7kgf		
Parallelism	30μm		
Driving Parallelism	15μm		
Orthogonality	10μm		
Weight	0,86 kg	0,86 kg	0,86 kg
Material	Steel		
Finish Treatment	Electroless Nickel Plating		

**JXY-Series(Steel Body)**

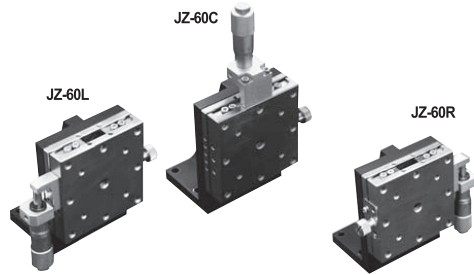
# JXY-60-S



Model	JXY-60LS	JXY-60RS	JXY-60CS
Surface Size	60×60 mm		
Position of Micrometer Head	Left	Right	Center
Travel Range	±6,5 mm		
Minimum Reading of Micrometer	10μm		
Guide Type	Linear Ball Guide		
Load Capacity	12kgf		
Parallelism	30μm		
Driving Parallelism	15μm		
Orthogonality	10μm		
Weight	0,65 kg	0,65 kg	0,65 kg
Material	Steel		
Finish Treatment	Electroless Nickel Plating		

JZ-Series(Steel Body)

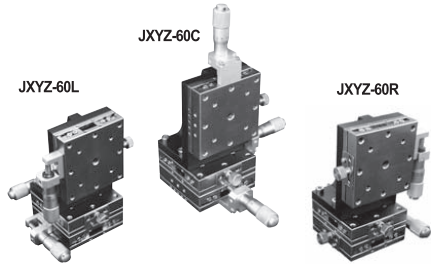
# JZ-60



Model	JZ-60L	JZ-60R	JZ-60C
Surface Size	60×60 mm		
Position of Micrometer Head	Left	Right	Center
Travel Range	±6.5 mm		
Minimum Reading of Micrometer	10μm		
Guide Type	Linear Ball Guide		
Load Capacity	6kgf		
Parallelism	50μm		
Driving Parallelism	25μm		
Weight	0.58 kg	0.58 kg	0.57 kg
Material	Steel		
Finish Treatment	Electroless Nickel Plating		

JXYZ-Series(Steel Body)

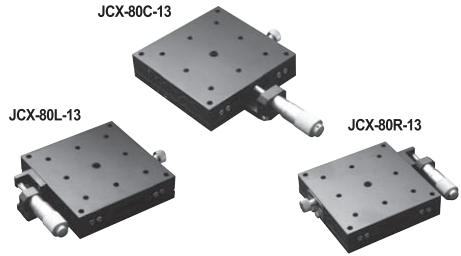
# JXYZ-60



Model	JXYZ-60L	JXYZ-60R	JXYZ-60C
Orthogonality	JXY-60L + JZ-60L	JXY-60R + JZ-60R	JXY-60C + JZ-60C
Surface Size	60×60 mm		
Position of Micrometer Head	Left	Right	Center
Travel Range	±6.5 mm		
Minimum Reading of Micrometer	10μm		
Guide Type	Linear Ball Guide		
Load Capacity	6kgf		
Parallelism	80μm		
Driving Parallelism	30μm		
Weight	1.44 kg	1.44 kg	1.42 kg
Material	Steel		
Finish Treatment	Electroless Nickel Plating		

JCX-Series(Aluminum Body)

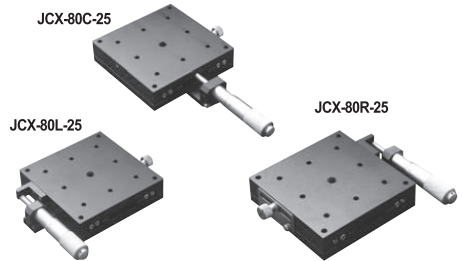
# JCX-80-13



Model	JCX-80L-13	JCX-80R-13	JCX-80C-13
Surface Size	80×80 mm		
Position of Micrometer Head	Left	Right	Center
Travel Range	±6,5 mm		
Minimum Reading of Micrometer	10μm		
Guide Type	Crossed-Roller Guide		
Load Capacity	10kgf		
Parallelism	30μm		
Driving Parallelism	10μm		
Weight	0.40 kg	0.40 kg	0.39 kg
Material	Aluminum		
Finish Treatment	Black Anodizing		

JCX-Series(Aluminum Body)

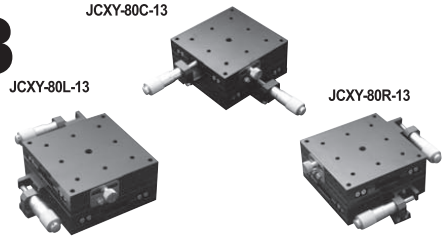
# JCX-80-25



Model	JCX-80L-25	JCX-80R-25	JCX-80C-25
Surface Size	80×80 mm		
Position of Micrometer Head	Left	Right	Center
Travel Range	±12,5 mm		
Minimum Reading of Micrometer	10μm		
Guide Type	Crossed-Roller Guide		
Load Capacity	10kgf		
Parallelism	30μm		
Driving Parallelism	10μm		
Weight	0.41 kg	0.41 kg	0.41 kg
Material	Aluminum		
Finish Treatment	Black Anodizing		

JCXY-Series(Aluminum Body)

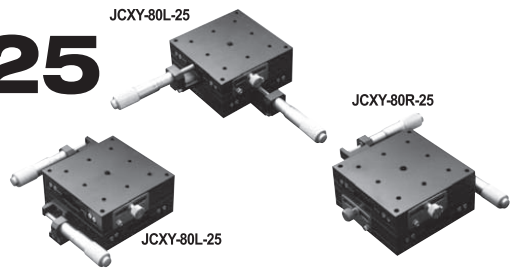
# JCXY-80-13



Model	JCXY-80L-13	JCXY-80R-13	JCXY-80C-13
Surface Size	80×80 mm		
Position of Micrometer Head	Left	Right	Center
Travel Range	±6.5 mm		
Minimum Reading of Micrometer	10μm		
Guide Type	Crossed-Roller Guide		
Load Capacity	9.5kgf		
Parallelism	60μm		
Driving Parallelism	20μm		
Orthogonality	10μm		
Weight	0.80 kg	0.80 kg	0.78 kg
Material	Aluminum		
Finish Treatment	Black Anodizing		

JCXY-Series(Aluminum Body)

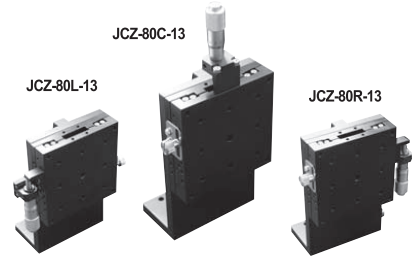
# JCXY-80-25



Model	JCXY-80L-25	JCXY-80R-25	JCXY-80C-25
Surface Size	80×80 mm		
Position of Micrometer Head	Left	Right	Center
Travel Range	±12.5 mm		
Minimum Reading of Micrometer	10μm		
Guide Type	Crossed-Roller Guide		
Load Capacity	9.5kgf		
Parallelism	60μm		
Driving Parallelism	20μm		
Orthogonality	10μm		
Weight	0.82 kg	0.82 kg	0.82 kg
Material	Aluminum		
Finish Treatment	Black Anodizing		

JCZ-Series(Aluminum Body)

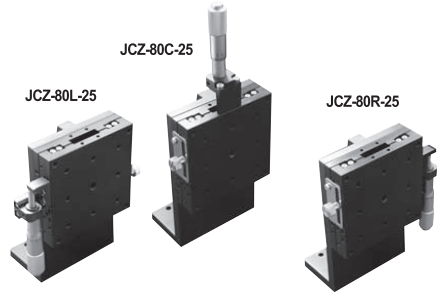
# JCZ-80-13



Model	JCZ-80L-13	JCZ-80R-13	JCZ-80C-13
Surface Size	80×80 mm		
Position of Micrometer Head	Left	Right	Center
Travel Range	±6.5 mm		
Minimum Reading of Micrometer	10μm		
Guide Type	Crossed-Roller Guide		
Load Capacity	5kgf		
Parallelism	80μm		
Driving Parallelism	30μm		
Weight	0.68 kg	0.68 kg	0.67 kg
Material	Aluminum		
Finish Treatment	Black Anodizing		

JCZ-Series(Aluminum Body)

# JCZ-80-25



Model	JCZ-80L-25	JCZ-80R-25	JCZ-80C-25
Surface Size	80×80 mm		
Position of Micrometer Head	Left	Right	Center
Travel Range	±12.5 mm		
Minimum Reading of Micrometer	10μm		
Guide Type	Crossed-Roller Guide		
Load Capacity	5kgf		
Parallelism	80μm		
Driving Parallelism	30μm		
Weight	0.69 kg	0.69 kg	0.69 kg
Material	Aluminum		
Finish Treatment	Black Anodizing		

JCXYZ-Series(Aluminum Body)

# JCXYZ-80-13

JCXYZ-80L-13



JCXYZ-80C-13



JCXYZ-80R-13



Model	JCXYZ-80L-13	JCXYZ-80R-13	JCXYZ-80C-13
Orthogonality	JCXY-80L-13 + JCZ-80L-13	JCXY-80R-13 + JCZ-80R-13	JCXY-80C-13 + JCZ-80C-13
Surface Size	80×80 mm		
Position of Micrometer Head	Left	Right	Center
Travel Range	±6.5 mm		
Minimum Reading of Micrometer	10μm		
Guide Type	Crossed-Roller Guide		
Load Capacity	5kgf		
Parallelism	120μm		
Driving Parallelism	40μm		
Weight	1.48 kg	1.48 kg	1.45 kg
Material	Aluminum		
Finish Treatment	Black Anodizing		

JCXYZ-Series(Aluminum Body)

# JCXYZ-80-25

JCXYZ-80L-25



JCXYZ-80C-25



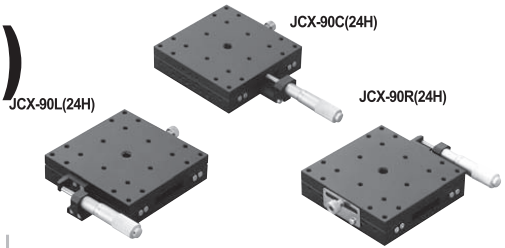
JCXYZ-80R-25



Model	JCXYZ-80L-25	JCXYZ-80R-25	JCXYZ-80C-25
Orthogonality	JCXY-80L-25 + JCZ-80L-25	JCXY-80R-25 + JCZ-80R-25	JCXY-80C-25 + JCZ-80C-25
Surface Size	80×80 mm		
Position of Micrometer Head	Left	Right	Center
Travel Range	±12.5 mm		
Minimum Reading of Micrometer	10μm		
Guide Type	Crossed-Roller Guide		
Load Capacity	5kgf		
Parallelism	120μm		
Driving Parallelism	40μm		
Weight	1.51 kg	1.51 kg	1.51 kg
Material	Aluminum		
Finish Treatment	Black Anodizing		

**JCX-Series(Aluminum Body)**

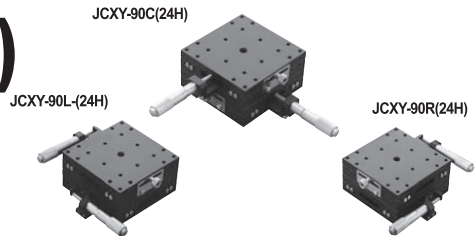
# JCX-90(24H)



Model	JCX-90L(24H)	JCX-90R(24H)	JCX-90C(24H)
Surface Size	90×90 mm		
Position of Micrometer Head	Left	Right	Center
Travel Range	±12.5 mm		
Minimum Reading of Micrometer	10μm		
Guide Type	Crossed-Roller Guide		
Load Capacity	15kgf		
Parallelism	30μm		
Driving Parallelism	10μm		
Weight	0.7 kg	0.7 kg	0.7 kg
Material	Aluminum		
Finish Treatment	Black Anodizing		

**JCXY-Series(Aluminum Body)**

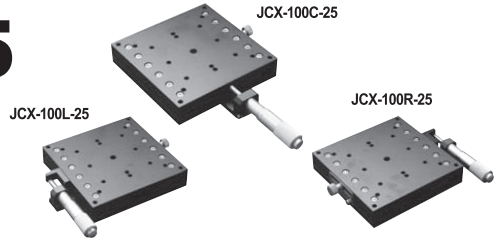
# JCXY-90(24H)



Model	JCXY-90L(24H)	JCXY-90R(24H)	JCXY-90C(24H)
Surface Size	90×90 mm		
Position of Micrometer Head	Left	Right	Center
Travel Range	±12.5 mm		
Minimum Reading of Micrometer	10μm		
Guide Type	Crossed-Roller Guide		
Load Capacity	14.5kgf		
Parallelism	60μm		
Driving Parallelism	20μm		
Weight	1.4 kg	1.4 kg	1.4 kg
Material	Aluminum		
Finish Treatment	Black Anodizing		

JCX-Series(Aluminum Body)

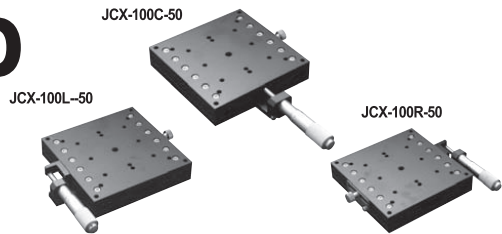
# JCX-100-25



Model	JCX-100L-25	JCX-100R-25	JCX-100C-25
Surface Size	100×100 mm		
Position of Micrometer Head	Left	Right	Center
Travel Range	±12.5 mm		
Minimum Reading of Micrometer	10μm		
Guide Type	Crossed-Roller Guide		
Load Capacity	15kgf		
Parallelism	60μm		
Driving Parallelism	20μm		
Weight	1 kg	1 kg	1 kg
Material	Aluminum		
Finish Treatment	Black Anodizing		

JCX-Series(Aluminum Body)

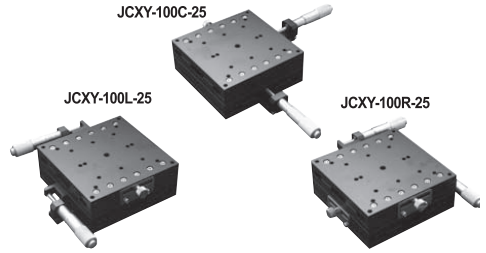
# JCX-100-50



Model	JCX-100L-50	JCX-100R-50	JCX-100C-50
Surface Size	100×100 mm		
Position of Micrometer Head	Left	Right	Center
Travel Range	±25 mm		
Minimum Reading of Micrometer	10μm		
Guide Type	Crossed-Roller Guide		
Load Capacity	15kgf		
Parallelism	60μm		
Driving Parallelism	20μm		
Weight	1.2 kg	1.2 kg	1.15 kg
Material	Aluminum		
Finish Treatment	Black Anodizing		

JCX-Series(Aluminum Body)

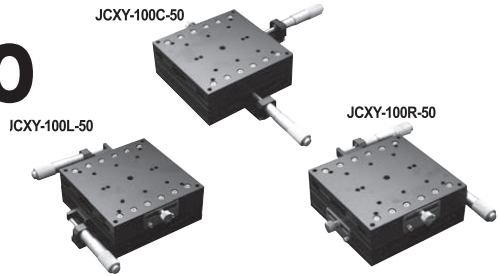
# JCXY-100-25



Model	JCXY-100L-25	JCXY-100R-25	JCXY-100C-25
Surface Size	100×100 mm		
Position of Micrometer Head	Left	Right	Center
Travel Range	±12,5 mm		
Minimum Reading of Micrometer	10μm		
Guide Type	Crossed-Roller Guide		
Load Capacity	14kgf		
Parallelism	60μm		
Driving Parallelism	20μm		
Weight	2.4 kg	2.4 kg	2.3 kg
Material	Aluminum		
Finish Treatment	Black Anodizing		

JCX-Series(Aluminum Body)

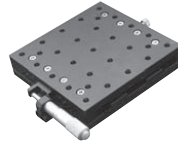
# JCXY-100-50



Model	JCXY-100L-50	JCXY-100R-50	JCXY-100C-50
Surface Size	100×100 mm		
Position of Micrometer Head	Left	Right	Center
Travel Range	±25 mm		
Minimum Reading of Micrometer	10μm		
Guide Type	Crossed-Roller Guide		
Load Capacity	14kgf		
Parallelism	60μm		
Driving Parallelism	20μm		
Weight	2.4 kg	2.4 kg	2.3 kg
Material	Aluminum		
Finish Treatment	Black Anodizing		

JCX-Series(Aluminum Body)

# JCX-120-25



JCXY-120L-25

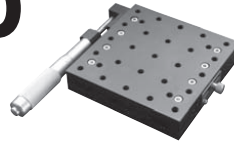


JCXY-120R-25

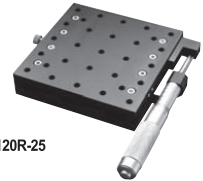
Model	JCX-120L-25	JCX-120R-25	JCX-120C-25
Surface Size	120×120 mm		
Position of Micrometer Head	Left	Right	Center
Travel Range	±12.5 mm		
Minimum Reading of Micrometer	10μm		
Guide Type	Crossed-Roller Guide		
Load Capacity	20kgf		
Parallelism	60μm		
Driving Parallelism	20μm		
Weight	1.30 kg	1.30 kg	1.26 kg
Material	Aluminum		
Finish Treatment	Black Anodizing		

JCX-Series(Aluminum Body)

# JCX-120-50



JCXY-120L-50



JCXY-120R-50

Model	JCX-120L-50	JCX-120R-50	JCX-120C-50
Surface Size	120×120 mm		
Position of Micrometer Head	Left	Right	Center
Travel Range	±25 mm		
Minimum Reading of Micrometer	10μm		
Guide Type	Crossed-Roller Guide		
Load Capacity	20kgf		
Parallelism	60μm		
Driving Parallelism	20μm		
Weight	1.5 kg	1.5 kg	1.45 kg
Material	Aluminum		
Finish Treatment	Black Anodizing		

JCXY-Series(Aluminum Body)

# JCXY-120-25



JCXY-120L-25

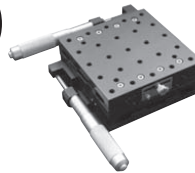


JCXY-120R-25

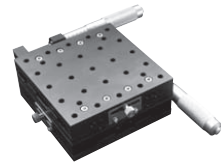
Model	JCXY-120L-25	JCXY-120R-25	JCXY-120C-25
Surface Size	120×120 mm		
Position of Micrometer Head	Left	Right	Center
Travel Range	±12,5 mm		
Minimum Reading of Micrometer	10μm		
Guide Type	Crossed-Roller Guide		
Load Capacity	18,5kgf		
Parallelism	100μm		
Driving Parallelism	40μm		
Orthogonality	10μm		
Weight	2,60 kg	2,60 kg	2,52 kg
Material	Aluminum		
Finish Treatment	Black Anodizing		

JCXY-Series(Aluminum Body)

# JCXY-120-50



JCXY-120L-50



JCXY-120R-50

Model	JCXY-120L-50	JCXY-120R-50	JCXY-120C-50
Surface Size	120×120 mm		
Position of Micrometer Head	Left	Right	Center
Travel Range	±25 mm		
Minimum Reading of Micrometer	10μm		
Guide Type	Crossed-Roller Guide		
Load Capacity	18,5kgf		
Parallelism	100μm		
Driving Parallelism	40μm		
Orthogonality	10μm		
Weight	3,0 kg	3,0 kg	2,9 kg
Material	Aluminum		
Finish Treatment	Black Anodizing		