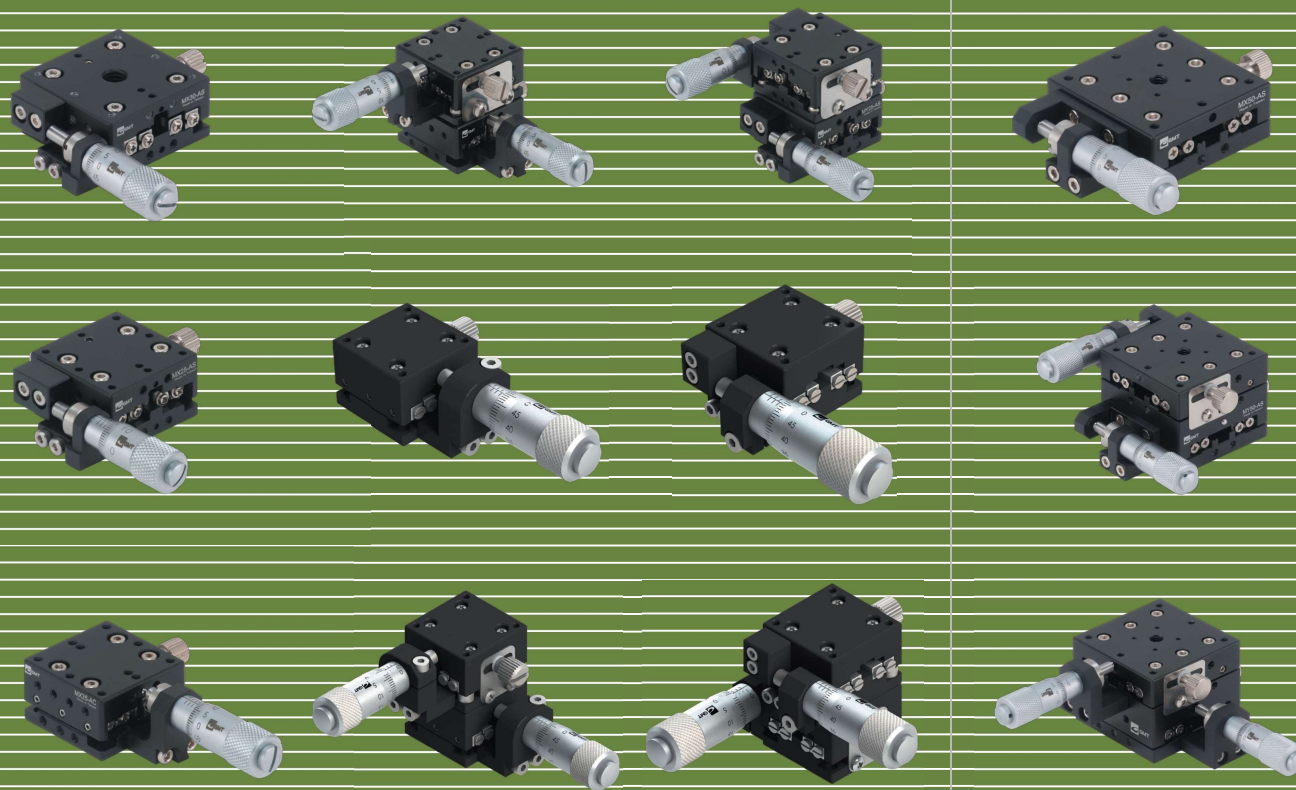
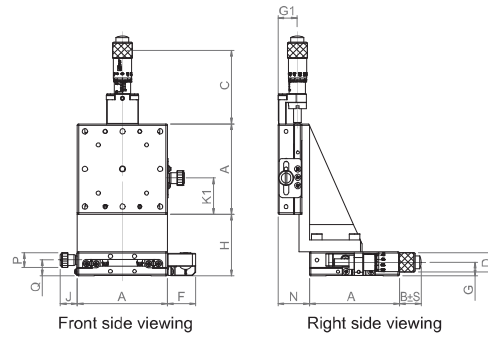




Product
Specification
**Positioning
Stages**



Unit : mm

Position of Micrometer

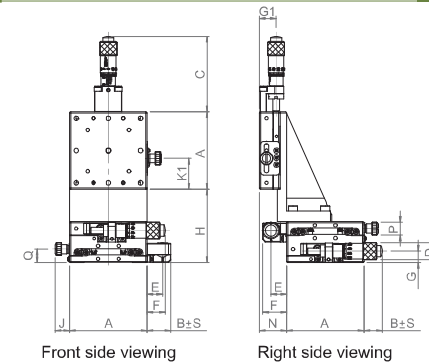
Specification	Side up	Side down	Central	Reversed
Code	C	CU	A	R

Specification

Unit : mm

Model No.	Detailed Dimension from Front Side Viewing								Detailed Dimensions from Right Side Viewing				
Type	A	H	C	K1	P	Q	J	F	B ± S (Movement)	N	D	G	G1
MXZ	25	24.5	37.1	15	6	8.5	7.7	11	25±3.2	6.8	10	7	10
	30	32	37.1	17.5	6	8.5	7.7	11	22.5±3.2	5	10	7	10
	40	51	58.5	20	10	10.6	11.2	18.5	24.3±6.5	5	13	8.9	13
	50	46	58.5	25	10	10.5	11.2	18.5	19.3±6.5	20	13	9	13
	60	41	58.5	24	10	10.5	11.2	18.5	14.3±6.5	21	13	8.9	13
	70	43	58.5	29	10	11.5	11.2	18.5	9.3±6.5	12	13	10	14
	80	40	85	55	10	14.5	11.2	24	33.3±12.5	20	13.5	10.8	16
	100	60	99.5	67.5	10	14.5	11.2	24	18.3±12.5	36	13.5	10.8	16

Model No.	Table Size	Allowable Loading (kgf)	Straightness Accuracy (μm)	Pitching	Yawing	Axis	Weight (kg)	Material	Surface Finish
MXZ25-S	25*25	1	5	30"	25"	XZ	0.15	SUS 440C	Electroless nickel plating
MXZ30-S	30*30	5		25"	15"		0.21		
MXZ40-S	40*40						0.51		
MXZ50-S	50*50						0.76		
MXZ60-S	60*60						0.98		
MXZ70-S	70*70						1.44		
MXZ80-S	80*80						2.05		
MXZ100-S	100*100						3.63		



Unit : mm

Position of Micrometer

Specification	Side up	Side down	Central	Reversed
Code	C	CU	A	R

Specification

Unit : mm

Model No.		Detailed Dimension from Front Side Viewing							Detailed Dimensions from Right Side Viewing					
Type	A	H	C	K1	Q	J	F	E	B ± S (Movement)	N	D	G	G1	P
MXYZ	25	36.5	37.1	15	8.5	7.7	11	6.8	25.1±3.2	16.8	10	7	10	6
	30	44	37	17.5	8.5	7.7	11	7	22.6±3.2	17	10	7	10	6
	40	67	58.5	20	10.6	11.2	18.5	12	24.3±6.5	21	13	9	13	10
	50	62	58.5	25	10.6	11.2	18.5	12	19.3±6.5	20	13	9	13	10
	60	57	58.5	24	10.5	11.2	18.5	12	14.3±6.5	21	13	9	13	10
	70	61	58.5	29	11.5	11.2	18.5	12	9.3±6.5	12	13	10	14	10
	80	60	85	55	14.5	11.2	24	17	33.3±12.5	20	13.5	10.8	16	10
	100	80	99.5	67.5	14.5	11.2	24	17	18.3±12.5	36	13.5	10.8	16	10

Model No.	Table Size	Allowable Loading (kgf)	Straightness Accuracy (μm)	Pitching	Yawing	Axis	Weight (kg)	Material	Surface Finish
MXYZ25-S	25*25	1	5	30"	25"	XYZ	0.21	SUS 440C	Electroless nickel plating
MXYZ30-S	30*30	5		25"	15"		0.29		
MXYZ40-S	40*40						0.72		
MXYZ50-S	50*50						1.06		
MXYZ60-S	60*60						1.38		
MXYZ70-S	70*70						2.06		
MXYZ80-S	80*80						2.96		
MXYZ100-S	100*100						4.99		