

■ ST SERIES SLIP TABLE SYSTEM SPECIFICATION

Model	ST-050-06	ST-050-16	ST-050-26	ST-050-36
Working Area	500 mm×500 mm	500 mm×500 mm	500 mm×500 mm	500 mm×500 mm
Screw Size	25-M10	25-M10	25-M10	25-M10
Screw Hole Pattern	100 mm grid	100 mm grid	100 mm grid	100 mm grid
Maximum Displacement	30 mm : 906-FN/A 40 mm : 906-FN/FA	56 mm 100 mm(Large Displacement System)	60 mm 100 mm(Large Displacement System)	60 mm 100 mm(Large Displacement System)
Operating Frequency	2000 Hz	2000 Hz	2000 Hz	2000 Hz
Maximum Payload	500 kg	500 kg	500 kg	500 kg
Moving Element Mass	28 kg	32 kg	34 kg	44 kg
Matched Shaker	906 series	916 series	926 series	936 series

Model	ST-060-06	ST-060-16	ST-060-26	ST-060-36
Working Area	600 mm×600 mm	600 mm×600 mm	600 mm×600 mm	600 mm×600 mm
Screw Size	36-M10	36-M10	36-M10	36-M10
Screw Hole Pattern	100 mm grid	100 mm grid	100 mm grid	100 mm grid
Maximum Displacement	30 mm : 906-FN/A 40 mm : 906-FN/FA	56 mm 100 mm(Large Displacement System)	60 mm 100 mm(Large Displacement System)	60 mm 100 mm(Large Displacement System)
Operating Frequency	2000 Hz	2000 Hz	2000 Hz	2000 Hz
Maximum Payload	500 kg	500 kg	500 kg	500 kg
Moving Element Mass	35 kg	40 kg	41 kg	52 kg
Matched Shaker	906 series	916 series	926 series	936 series

Model	ST-070-06	ST-070-16	ST-070-26	ST-070-36
Working Area	700 mm×700 mm	700 mm×700 mm	700 mm×700 mm	700 mm×700 mm
Screw Size	49-M10	49-M10	49-M10	49-M10
Screw Hole Pattern	100 mm grid	100 mm grid	100 mm grid	100 mm grid
Maximum Displacement	30 mm : 906-FN/A 40 mm : 906-FN/FA	56 mm 100 mm(Large Displacement System)	60 mm 100 mm(Large Displacement System)	60 mm 100 mm(Large Displacement System)
Operating Frequency	1800 Hz	1800 Hz	1800 Hz	1800 Hz
Maximum Payload	600 kg	600 kg	600 kg	600 kg
Moving Element Mass	46 kg	51 kg	52 kg	65 kg
Matched Shaker	906 series	916 series	926 series	936 series

Model	ST-080-06	ST-080-16	ST-080-26	ST-080-36
Working Area	800 mm×800 mm	800 mm×800 mm	800 mm×800 mm	800 mm×800 mm
Screw Size	64-M10	64-M10	64-M10	64-M10
Screw Hole Pattern	100 mm grid	100 mm grid	100 mm grid	100 mm grid
Maximum Displacement	30 mm : 906-FN/A 40 mm : 906-FN/FA	56 mm 100 mm(Large Displacement System)	60 mm 100 mm(Large Displacement System)	60 mm 100 mm(Large Displacement System)
Operating Frequency	1700 Hz	1700 Hz	1700 Hz	1700 Hz
Maximum Payload	600 kg	600 kg	600 kg	600 kg
Moving Element Mass	59 kg	61 kg	65 kg	80 kg
Matched Shaker	906 series	916 series	926 series	936 series

Model	ST-100-06	ST-100-16	ST-100-26	ST-100-36
Working Area	1000 mm×1000 mm	1000 mm×1000 mm	1000 mm×1000 mm	1000 mm×1000 mm
Screw Size	100-M10	100-M10	100-M10	100-M10
Screw Hole Pattern	100 mm grid	100 mm grid	100 mm grid	100 mm grid
Maximum Displacement	30 mm : 906-FN/A 40 mm : 906-FN/FA	56 mm 100 mm(Large Displacement System)	60 mm 100 mm(Large Displacement System)	60 mm 100 mm(Large Displacement System)
Operating Frequency	1500 Hz	1500 Hz	1500 Hz	1500 Hz
Maximum Payload	1000 kg	1000 kg	1000 kg	1000 kg
Moving Element Mass	100 kg	105 kg	106 kg	110 kg
Matched Shaker	906 series	916 series	926 series	936 series

Model	ST-120-16	ST-120-26	ST-120-36
Working Area	1200 mm×1200 mm	1200 mm×1200 mm	1200 mm×1200 mm
Screw Size	144-M10	144-M10	144-M10
Screw Hole Pattern	100 mm grid	100 mm grid	100 mm grid
Maximum Displacement	56 mm 100 mm(Large Displacement System)	60 mm 100 mm(Large Displacement System)	60 mm 100 mm(Large Displacement System)
Operating Frequency	1200 Hz	1200 Hz	1200 Hz
Maximum Payload	2000 kg	2000 kg	2000 kg
Moving Element Mass	147 kg	148 kg	152 kg
Matched Shaker	916 series	926 series	936 series