

## KLIPPEL Micro Suspension Part Measurement System - Example Packages

Examples only. Please check components for your application with the specifications or send a request to KLIPPEL.

Effective from June 15, 2019. Currency: EURO. All prices net, EXW (tax, duty, transportation, support extra).

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<b>MSPM System - Stand-alone System<sup>1</sup></b>			
		<b>MSPM Pro</b> (linear and nonlinear testing)	<b>MSPM Lite</b> (linear testing)
Hardware <sup>1</sup>	Klippel Analyzer 3 (ALSX)	7.170 €	7.170 €
Module	TRF Standard - Transfer Function Measurement Standard	950 €	950 €
	LPM - Linear Parameter Measurement	950 €	
	MSPM Pro - Micro Suspension Part Measurement Professional	6.800 €	
	MSPM Lite - Micro Suspension Part Measurement Lite		2.800 €
Accessory	LST Bench Set - external laser	1.400 €	1.400 €
	MSPM Bench	1.800 €	1.800 €
	Laser Set LK-H052	7.600 €	7.600 €
	Translation Stage (incl. Micrometer)	720 €	720 €
	Microphone Mic 40PP-S1 IEPE 1/4" Set	700 €	700 €
	total:	28.090 €	23.140 €

<sup>1</sup>also required: Computer with Windows operating system

<b>MSPM System - Add-on to Klippel SPM Lite System (with LST Bench - extended version)</b>			
		<b>MSPM Pro</b> (linear and nonlinear testing) <sup>2</sup>	<b>MSPM Lite</b> (linear testing) <sup>3</sup>
Module	MSPM Pro - Micro Suspension Part Measurement Professional	6.800 €	
	MSPM Lite - Micro Suspension Part Measurement Lite		2.800 €
Accessory	MSPM Bench	1.800 €	1.800 €
	Laser Set LK-H052	7.600 €	7.600 €
	Translation Stage (incl. Micrometer)	720 €	720 €
	Microphone Mic 40PP-S1 IEPE 1/4" Set	700 €	700 €
	total:	17.620 €	13.620 €

<sup>2</sup>also required: Klippel Analyzer, TRF, LPM, LST Bench - extended version, Amplifier (for KA3 LSX)

<sup>3</sup>also required: Klippel Analyzer, TRF, LPM, LST Bench - extended version, Laser Set LK-H052, Amplifier (for KA3 LSX)

<b>MSPM System - Add-on to Klippel SCN System</b>			
		<b>MSPM Pro</b> (linear and nonlinear testing) <sup>4</sup>	<b>MSPM Lite</b> (linear testing) <sup>5</sup>
Module	MSPM Pro - Micro Suspension Part Measurement Professional	6.800 €	
	MSPM Lite - Micro Suspension Part Measurement Lite		2.800 €
Accessory	MSPM Bench	1.800 €	1.800 €
	Microphone Mic 40PP-S1 IEPE 1/4" Set	700 €	700 €
	total:	9.300 €	5.300 €

<sup>4</sup>also required: Klippel Analyzer, TRF, LPM, SCN System, Laser Set LK-H052, Amplifier (for KA3 LSX)

<sup>5</sup>also required: Klippel Analyzer, TRF, SCN System, Laser Set LK-H052, Amplifier (for KA3 LSX)

<b>MSPM System - Add-on to Klippel RnD System (with Pro Driver Stand)</b>			
		<b>MSPM Pro</b> (linear and nonlinear testing) <sup>6</sup>	<b>MSPM Lite</b> (linear testing) <sup>7</sup>
Module	MSPM Pro (MSPM Lite incl.)	6.800 €	
	MSPM Lite Software		2.800 €
Accessory	MSPM Bench	1.800 €	1.800 €
	Laser Set LK-H052	7.600 €	7.600 €
	Translation Stage (incl. Micrometer)	720 €	720 €
	Microphone Mic 40PP-S1 IEPE 1/4" Set	700 €	700 €
	total:	17.620 €	13.620 €

<sup>6</sup>also required: Klippel Analyzer, TRF, LPM, Professional Driver, Amplifier (for KA3 LSX)

<sup>7</sup>also required: Klippel Analyzer, TRF, Professional Driver, Amplifier (for KA3 LSX)