

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 April 04, 2023. Currency: EURO. All prices net, EXW (tax, duty, transportation, support extra).

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| MSPM System - Stand-alone System¹ | | | |
|---|---|---|--------------------------------------|
| | | MSPM Pro (linear and nonlinear testing) | MSPM Lite (linear testing) |
| Hardware ¹ | Klippel Analyzer 3 (ALSX) | 8.560 € | 8.560 € |
| Module | TRF Standard - Transfer Function Measurement Standard | 1.140 € | 1.140 € |
| | LPM - Linear Parameter Measurement | 1.140 € | |
| | MSPM Pro - Micro Suspension Part Measurement Professional | 7.480 € | |
| | MSPM Lite - Micro Suspension Part Measurement Lite | | 3.080 € |
| Accessory | LST Bench Set - external laser ² | 1.690 € | 1.690 € |
| | MSPM Bench | 2.250 € | 2.250 € |
| | Laser Set LK-H052 | 8.250 € | 8.250 € |
| | Microphone Mic 40PP-10-S1 IEPE 1/4" Set | 1.010 € | 1.010 € |
| | total: | 31.520 € | 25.980 € |

¹also required: Computer with Windows operating system

²alternative Bench: SPM Pro Bench

| MSPM System - Add-on to Klippel SPM Lite System (with LST Bench - extended version) | | | |
|--|---|--|---|
| | | MSPM Pro (linear and nonlinear testing) ² | MSPM Lite (linear testing) ³ |
| Module | MSPM Pro - Micro Suspension Part Measurement Professional | 7.480 € | |
| | MSPM Lite - Micro Suspension Part Measurement Lite | | 3.080 € |
| Accessory | MSPM Bench | 2.250 € | 2.250 € |
| | Laser Set LK-H052 | 8.250 € | 8.250 € |
| | Microphone Mic 40PP-10-S1 IEPE 1/4" Set | 1.010 € | 1.010 € |
| | total: | 18.990 € | 14.590 € |

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

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

| MSPM System - Add-on to Klippel SCN System | | | |
|---|---|--|---|
| | | MSPM Pro (linear and nonlinear testing) ⁴ | MSPM Lite (linear testing) ⁵ |
| Module | MSPM Pro - Micro Suspension Part Measurement Professional | 7.480 € | |
| | MSPM Lite - Micro Suspension Part Measurement Lite | | 3.080 € |
| Accessory | MSPM Bench | 2.250 € | 2.250 € |
| | Microphone Mic 40PP-10-S1 IEPE 1/4" Set | 1.010 € | 1.010 € |
| | total: | 10.740 € | 6.340 € |

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

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

| MSPM System - Add-on to Klippel RnD System (with Pro Driver Stand) | | | |
|---|---|--|---|
| | | MSPM Pro (linear and nonlinear testing) ⁶ | MSPM Lite (linear testing) ⁷ |
| Module | MSPM Pro (MSPM Lite incl.) | 7.480 € | |
| | MSPM Lite Software | | 3.080 € |
| Accessory | MSPM Bench | 2.250 € | 2.250 € |
| | Laser Set LK-H052 | 8.250 € | 8.250 € |
| | Microphone Mic 40PP-10-S1 IEPE 1/4" Set | 1.010 € | 1.010 € |
| | total: | 18.990 € | 14.590 € |

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

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