

KLIPPEL NFS System - Package Examples

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

Effective from March 15, 2020. Currency: EURO. All prices net, EXW (tax, duty, transportation, support extra).

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NFS System - Application: Pro Audio		
Hardware	Klippel Analyzer 3 (LSX) ¹	6.170 €
NFS Set (HW+SW)	Near Field Scanner extended System w/2m z-axis	42.900 €
required Modules	TRF Standard - Transfer Function Measurement Standard	950 €
	NFS Field Separation Module ²	17.100 €
	NFS Multi-Source Superposition Module	2.800 €
optional Modules	NFS Complex Data Export	6.800 €
	NFS Comparison Module	2.900 €
	NFS Holographic Parameter Export Module (Pre-release)	6.800 €
Accessory	Multiplexer Speakon	1.950 €
	Microphone Mic 255 IEPE 1/2" Set	1.000 €
	Amplifier PLX 1802	1.300 €
	total:	90.670 €
¹ external amplifier required		
² always required for measurements in non-anechoic rooms		

NFS System - Application: Loudspeaker (Home, Studio Monitor)		
Hardware	Klippel Analyzer 3 (ALSX)	7.170 €
NFS Set (HW+SW)	Near Field Scanner System	41.900 €
required Modules	TRF Standard - Transfer Function Measurement Standard	950 €
	NFS Field Separation Module	17.100 €
	NFS Near Field Analysis Module	4.800 €
optional Modules	NFS Complex Data Export	6.800 €
	NFS Comparison Module	2.900 €
	NFS Holographic Parameter Export Module (Pre-release)	6.800 €
Accessory	Microphone Mic 255 IEPE 1/2" Set	1.000 €
	total:	89.420 €

NFS System - Application: Personal Audio Devices (Smart Speaker, Bluetooth*, Smart Phone, Tablet, Laptop)		
Hardware	Klippel Analyzer 3 (ALSX)	7.170 €
NFS Set (HW+SW)	Near Field Scanner System	41.900 €
required Modules	TRF Standard - Transfer Function Measurement Standard	950 €
	NFS Field Separation Module	17.100 €
	NFS Near Field Analysis Module	4.800 €
optional Modules	NFS Holographic Parameter Export Module (Pre-release)	6.800 €
	NFS Complex Data Export	6.800 €
	NFS Comparison Module	2.900 €
Accessory	Microphone Mic 255 IEPE 1/2" Set	1.000 €
	Microphone Mic 255 IEPE 1/2" Set	1.000 €
	MegaSig U980 Bluetooth® Converter Set	1.740 €
	total:	92.160 €
*Please see the Klippel Application Note AN72 for measuring Bluetooth audio devices. Other additional useful Klippel software modules: TRF Pro, DIS Pro		

NFS System - Application: Transducer in a baffle		
Hardware	Klippel Analyzer 3 (ALSX)	7.170 €
NFS Set (HW+SW)	Near Field Scanner System	41.900 €
required Modules	TRF Standard - Transfer Function Measurement Standard	950 €
	NFS Field Separation Module	17.100 €
	NFS Near Field Analysis Module	4.800 €
	NFS Baffle Measurement Module	4.900 €
optional Modules	NFS Complex Data Export	6.800 €
	NFS Comparison Module	2.900 €
Accessory	Microphone Mic 255 IEPE 1/2" Set	1.000 €
	NFS Baffle (hardware add-on for NFS System)	6.850 €
	total:	94.370 €

SW Module for calibrating measurements (fundamental and distortion) in non-anechoic environment (small test boxes, ground floor in the workshop, small anechoic rooms, ...)		
Module	ISC - In Situ Room Compensation	1.200 €