



VASCO: NANO PARTICLE SIZE ANALYZER (DLS) 			
Reference	Description	End-user Price List (Euros - excl. VAT)	Distributor Price List (Euros - excl. VAT)
VASCO	<p>Size range: 1 nm to 10 µm (depending on sample);</p> <p>Extended concentration range (up to 40% w/v), absorbing or dark samples: based on the patented DTC technology (Dual Thickness Control);</p> <p>High sensitivity Avalanche Photodiode Detector (APD);</p> <p>658nm/65mW temperature stabilised pigtailed laser diode;</p> <p>NanoQ software: Illimited number of licences: regular software updates; 21 CFR part 11 module compliant;</p> <p>The 2-years warranty (parts, labor & transport costs)</p> <p><i>Computer not included</i></p>	25 400,00 €	20 320,00 €
Options			
Laptop computer	Typically Intel Core i5 / Windows 10 Pro / 64 bits SSD / 250Go RAM with the NanoQ software pre-installed	800,00 €	720,00 €
Standard DLS test sample	Nanobead NIST Traceable Particle Size Standard, monodisperse polystyrene microspheres (latex) 15mL - 1%w/v - 100nm; to be diluted to 0,1% for testing purpose; other sizes on demand	400,00 €	360,00 €
Online option	Online sample cell adaptation for a peristaltic pump (not included in the option)	3 000,00 €	2 400,00 €
Optical filter	Low Pass Interferential filter (cutoff wavelength: 658nm)	500,00 €	400,00 €
To be mounted at the factory; shipment not included			
High temperature option	Temperature control booster allowing temperature variation from 15°C to 90°C	950,00 €	760,00 €
Shipping box	Pelicasé™ transportation case with dedicated housing foam	500,00 €	450,00 €

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VASCO: NANO PARTICLE SIZE ANALYZER (DLS) 			
Reference	Services	End-user Price List (Euros - excl. VAT)	Distributor Price List (Euros - excl. VAT)
Installation & initial training	Installation and initial training (1 day in total);		1 500,00 €
	Test sample (1 vial Latex standard 100nm - 15mL - 0,1%)		Travel and accomodation costs are not included
Warranty extension VASCO	1-year warrany extension (3 years warranty in total)	1 900,00 €	1 520,00 €
	2-year warrany extension (4 years warranty in total)	2 500,00 €	2 000,00 €
	3-year warrany extension (5 years warranty in total)	3 200,00 €	2 560,00 €
Maintenance contracts VASCO	BASIC: One scheduled on-site visit; a full check of the equipement (hardware and software) with an advice regarding replacement of consumables and spare parts; on demand on-line support via webex/skype	2 000,00 €	1 600,00 €
	STANDARD: Basic + IQ/OQ using tracable standards with a delivery of performance verification certificate; 20% discount on spare parts (except computer); 20% discount on additional training for new users	3 000,00 €	2 400,00 €
	PREMIUM: STANDARD + Labor of replacement of defective parts; priority response (replay by mail or by phone within 24H after request)	4 100,00 €	3 280,00 €
Additional training	A training on demand (for new users, for example), 1 full day of Cordouan engineer at customer site	1 750,00 €	1 400,00 €
Customer sample measurement	Measurements on demand (other than standard presales tests), including preparation protocol and full report		Contact us

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VASCO KIN: TIME-RESOLVED <i>IN SITU</i> NANOPARTICLE SIZE ANALYZER (DLS) 			
Reference	Description	End-user Price List (Euros - excl. VAT)	Distributor Price List (Euros - excl. VAT)
VASCO KIN	Size range: 0.5 nm to 10 µm (depending on sample); Delivered with one probe of choice (see below) 635nm/50mW high stability laser diode improving measurements of low concentrations and very small sizes; High sensitivity detector Avalanche Photodiode (APD) without after-pulse; NanoKin software: Illimited number of licences: regular software updates; 21 CFR part 11 module compliant The 2-years warranty (parts, labor & transport costs) <i>Computer not included</i>		
	Delivered with an <i>in situ</i> contactless head with an alignment diode	46 000,00 €	36 800,00 €
	Delivered with a high concentration head (up to 40%w/v) (based on the patented DTC technology)	48 500,00 €	38 800,00 €
	Delivered with a thermalized head (5°C - 80°C)	48 500,00 €	38 800,00 €
	Options		
Laptop computer	Typically Intel Core i5/Windows 10 Pro/64 bits SSD/250Go RAM with the NanoKin software pre-installed	800,00 €	720,00 €
Additional <i>in situ</i> head	In situ contactless probe (with alignment diode)	5 000,00 €	4 000,00 €
Additional High concentration head	For extended concentrations (up to 40%w/v), based on the patented DTC technology	7 500,00 €	6 000,00 €
Additional Thermalized head	For temperature measurements (5°C - 80°C)	7 500,00 €	6 000,00 €
Standard DLS test sample	Nanobead NIST Traceable Particle Size Standard, monodisperse polystyrene microspheres (latex) 15mL - 1%w/v - 100nm; to be diluted to 0,1% for testing purpose; other sizes on demand	400,00 €	360,00 €

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VASCO KIN: TIME-RESOLVED <i>IN SITU</i> NANOPARTICLE SIZE ANALYZER (DLS) 			
Reference	Options	End-user Price List (Euros - excl. VAT)	Distributor Price List (Euros - excl. VAT)
Other laser source	Optional wavelengths available: 405 nm, 488 nm, 515 nm, 532 nm, 633 nm, 658 nm and 783 nm	Contact us	
Optical filter	Low Pass Interferential filter (cutoff wavelength: 658nm)	500,00 €	400,00 €
		To be mounted at the factory; shipment not included	
Attenuator optical filter	Attenuator optical filter with a mounting	500,00 €	400,00 €
		To be mounted at the factory; shipment not included	
Shipping box	Pelicans [™] transportation case with dedicated housing foam	500,00 €	450,00 €
Services			
Installation & initial training	Installation and initial training (1 day in total);	1 500,00 €	
	Test sample (1 vial Latex standard 100nm - 15mL - 0,1%)	Travel and accomodation costs are not included	
Warranty extension VASCO KIN	1-year warranty extension (3 years warranty in total)	3 500,00 €	2 800,00 €
	2-year warranty extension (4 years warranty in total)	4 900,00 €	3 920,00 €
	3-year warranty extension (5 years warranty in total)	6 100,00 €	4 880,00 €

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VASCO KIN: TIME-RESOLVED <i>IN SITU</i> NANOPARTICLE SIZE ANALYZER (DLS) 			
Reference	Services	End-user Price List (Euros - excl. VAT)	Distributor Price List (Euros - excl. VAT)
Maintenance contracts VASCO KIN	BASIC: One scheduled on-site visit; a full check of the equipment (hardware and software) with an advice regarding replacement of consumables and spare parts; on demand on-line support via webex/skype	2 000,00 €	1 600,00 €
		Travel and accomodation costs are not included	
	STANDARD: Basic + IQ/OQ using tracable standards with a delivery of performance verification certificate; 20% discount on spare parts (except computer); 20% discount on additional training for new users	3 000,00 €	2 400,00 €
		Travel and accomodation costs are not included	
	PREMIUM: STANDARD + Labor of replacement of defective parts; priority response (replay by mail or by phone within 24H after request)	4 100,00 €	3 280,00 €
		Travel and accomodation costs are not included	
Additional training	A training on demand (for new users, for example), 1 full day of Cordouan engineer at customer site	1 750,00 €	1 400,00 €
		Travel and accommodation costs are not included	
Customer sample measurement	Measurements on demand (other than standard presales tests), including preparation protocol and full report		Contact us

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WALLIS: ZETA POTENTIAL ANALYZER			
Reference	Description	End-user Price List (Euros - excl. VAT)	Distributor Price List (Euros - excl. VAT)
WALLIS	<p>Zeta potential range -200 mV to 200 mV; Laser Doppler Electrophoresis (LDE);</p> <p>635nm/20mW laser diode; high sensitivity APD detector;</p> <p>Proprietary high durability amorphous carbon electrodes with a holder (PEHD500)</p> <p>Pack of 100 units of 10mmx10mm PMMA cuvettes</p> <p>ZetaQ software: Illimited number of licences: regular software updates; 21 CFR part 11 module compliant</p> <p>The 2-years warranty (parts, labor & transport costs)</p> <p><i>Computer not included</i></p>	25 000,00 €	20 000,00 €
	Options		
Laptop computer	Typically Intel Core i5/Windows 10 Pro/64 bits SSD/250Go RAM with the ZetaQ software pre-installed	800,00 €	720,00 €
Spare electrodes with a holder	Electrodes material: Amorphous carbon; Electrodes holder material: PEHD500	450,00 €	360,00 €
Zeta potential test sample	Ludox: TM-50 colloidal silica, 1L - 50wt.% suspension in H2O - pH=9	100,00 €	90,00 €
Alternative laser source	532nm/10mW diode pumped solid state laser	Contact us	
Titration	EasyPlus™ Titration Easy Pro Mettler Toledo, combining the three main types of titrations: acid/base, precipitation, and redox.	4 100,00 €	3 690,00 €
pH Titration sensor	Titration glass sensor for routine acid/base application in non-aqueous media is specially developed for use with EasyPlus™ Titration	160,00 €	144,00 €
Shipping box	Dedicated flight case with Roller	500,00 €	450,00 €

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WALLIS: ZETA POTENTIAL ANALYZER		
	Services	
Installation & initial training	Installation and initial training (1 day in total);	1 500,00 €
	Test sample (1 vial Latex standard 100nm - 15mL - 0,1%)	Travel and accomodation costs are not included
Warranty extension WALLIS	1-year warrany extension (3 years warranty in total)	1 900,00 € 1 520,00 €
	2-year warrany extension (4 years warranty in total)	2 500,00 € 2 000,00 €
	3-year warrany extension (5 years warranty in total)	3 100,00 € 2 480,00 €
Maintenance contracts WALLIS	BASIC: One scheduled on-site visit; a full check of the equipement (hardware and software) with an advice regarding replacement of consumables and spare parts; on demand on-line support via webex/skype	2 000,00 € 1 600,00 €
	STANDARD: Basic + IQ/OQ using tracable standards with a delivery of performance verification certificate; 20% discount on spare parts (except computer); 20% discount on additional training for new users	3 000,00 € 2 400,00 €
	PREMIUM: STANDARD + Labor of replacement of defective parts; priority response (replay by mail or by phone within 24H after request)	4 000,00 € 3 200,00 €
Additional training	A training on demand (for new users, for example), 1 full day of Cordouan engineer at customer site	1 750,00 € 1 400,00 €
Customer sample measurement	Measurements on demand (other than standard presales tests), including preparation protocol and full report	Contact us

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SPECIAL PRICE PACKAGE for VASCO series + WALLIS			
Reference	Description	End-user Price List (Euros - excl. VAT)	Distributor Price List (Euros - excl. VAT)
VASCO + WALLIS	Computer not included.	42 200,00 €	33 760,00 €
VASCO KIN + WALLIS	Computer not included.		
	VASCO Kin delivered with an <i>in situ</i> contactless head with an alignment diode	61 700,00 €	49 360,00 €
	VASCO Kin delivered with a high concentration head (up to 40%w/v)	64 200,00 €	51 360,00 €
	VASCO Kin delivered with a thermalized head (5°C - 80°C)	64 200,00 €	51 360,00 €
Options			
Laptop computer	Typically Intel Core i5/Windows 10 Pro/64 bits SSD/250Go RAM with the ZetaQ software pre-installed	800,00 €	720,00 €
Services			
Installation & initial training	Installation and initial training (1 day in total);		1 500,00 €
	Test samples: size (1 vial Latex standard 100nm - 15mL - 0,1%); Zeta potential (1 vial of Ludox standard);		Travel and accomodation costs are not included
Warranty extension VASCO + WALLIS	1-year warrany extension (3 years warranty in total)	3 200,00 €	2 560,00 €
	2-year warrany extension (4 years warranty in total)	4 200,00 €	3 360,00 €
	3-year warrany extension (5 years warranty in total)	5 300,00 €	4 240,00 €
Warranty extension VASCO KIN + WALLIS	1-year warrany extension (3 years warranty in total)	4 600,00 €	3 680,00 €
	2-year warrany extension (4 years warranty in total)	6 200,00 €	4 960,00 €
	3-year warrany extension (5 years warranty in total)	7 700,00 €	6 160,00 €

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SPECIAL PRICE PACKAGE for VASCO series + WALLIS			
Reference	Services	End-user Price List (Euros - excl. VAT)	Distributor Price List (Euros - excl. VAT)
Maintenance contracts VASCO + WALLIS	BASIC: One scheduled on-site visit; a full check of the equipment (hardware and software) with an advice regarding replacement of consumables and spare parts; on demand on-line support via webex/skype	3 400,00 €	2 720,00 €
	Travel and accomodation costs are not included		
	STANDARD: Basic + IQ/OQ using tracable standards with a delivery of performance verification certificate; 20% discount on spare parts (excpet computer); 20% discount on additional training for new users	5 100,00 €	4 080,00 €
Travel and accomodation costs are not included			
PREMIUM: STANDARD + Labor of replacement of defective parts; priority response (replay by mail or by phone within 24H after request	6 800,00 €	5 440,00 €	
Travel and accomodation costs are not included			
Maintenance contracts VASCO KIN + WALLIS	BASIC: One scheduled on-site visit; a full check of the equipment (hardware and software) with an advice regarding replacement of consumables and spare parts; on demand on-line support via webex/skype	4 900,00 €	3 920,00 €
	Travel and accomodation costs are not included		
	STANDARD: Basic + IQ/OQ using tracable standards with a delivery of performance verification certificate; 20% discount on spare parts (excpet computer); 20% discount on additional training for new users	7 400,00 €	5 920,00 €
Travel and accomodation costs are not included			
PREMIUM: STANDARD + Labor of replacement of defective parts; priority response (replay by mail or by phone within 24H after request	9 900,00 €	7 920,00 €	
Travel and accomodation costs are not included			
Additional training	A training on demand (for new users, for example), 1 full day of Cordouan engineer at customer site	1 750,00 €	1 400,00 €
		Travel and accomodation costs are not included	
Customer sample measurement	Measurements on demand (other than standard presales tests), including preparation protocol and full report		Contact us

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AMERIGO NANOPARTICLE SIZE AND ZETA POTENTIAL ANALYZER			
Reference	Description	End-user Price List (Euros - excl. VAT)	Distributor Price List (Euros - excl. VAT)
AMERIGO	<p>Size range: 0.5 nm to 10 µm (depending on sample);</p> <p>Zeta potential range -200 mV to 200 mV; Laser Doppler Electrophoresis (LDE);</p> <p>635nm/50mW laser diode; high sensitivity APD detector;</p> <p>Proprietary high durability amorphous carbon electrodes with a holder (PEHD500)</p> <p>Pack of 100 units of 10mmx10mm PMMA cuvettes</p> <p>AmeriQ software: Illimited number of licences: regular software updates; 21 CFR part 11 module compliant</p> <p>The 2-years warranty (parts, labor & transport costs)</p> <p><i>Computer not included</i></p>	40 000,00 €	32 000,00 €
Options			
Laptop computer	Typically Intel Core i5/Windows 10 Pro/64 bits SSD/250Go RAM with the ZetaQ software pre-installed	800,00 €	720,00 €
Optical fiber output	Optical Fiber output; <i>necessary for the connection of additional heads</i>	5 000,00 €	4 000,00 €
In situ head	In situ contactless probe (no alignment diode); <i>requires the optical fiber output</i>	5 000,00 €	4 000,00 €
High concentration head	For extended concentration range (up to 40%w/v), based on the patented DTC technology; <i>requires the optical fiber output</i>	7 500,00 €	6 000,00 €
Spare electrodes with a holder	Electrodes material: Amorphous carbon; Electrodes holder material: PEHD500	450,00 €	360,00 €
Standard DLS test sample	Nanobead NIST Traceable Particle Size Standard, monodisperse polystyrene microspheres (latex) 15mL - 1%w/v - 100nm; to be diluted to 0,1% for testing purpose; other sizes on demand	400,00 €	360,00 €
Zeta potential test sample	Ludox: TM-50 colloidal silica, 1L - 50wt.% suspension in H2O - pH=9	100,00 €	90,00 €
Titration	EasyPlus™ Titration Easy Pro Mettler Toledo, combining the three main types of titrations: acid/base, precipitation, and redox.	4 100,00 €	3 690,00 €

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AMERIGO NANOPARTICLE SIZE AND ZETA POTENTIAL ANALYZER			
Reference	Services	End-user Price List (Euros - excl. VAT)	Distributor Price List (Euros - excl. VAT)
pH Titration sensor	Titration glass sensor for routine acid/base application in non-aqueous media is specially developed for use with EasyPlus™ Titrator	160,00 €	144,00 €
Shipping box	Dedicated flight case with Roller	500,00 €	450,00 €
Installation & initial training	Installation and initial training (1 day in total);	1 500,00 €	
	Test sample (1 vial Latex standard 100nm - 15mL - 0,1%)	Travel and accomodation costs are not included	
Warranty extension WALLIS	1-year warrany extension (3 years warranty in total)	3 000,00 €	2 400,00 €
	2-year warrany extension (4 years warranty in total)	4 000,00 €	3 200,00 €
	3-year warrany extension (5 years warranty in total)	5 000,00 €	4 000,00 €
Maintenance contracts WALLIS	BASIC: One scheduled on-site visit; a full check of the equipement (hardware and software) with an advice regarding replacement of consumables and spare parts; on demand on-line support via webex/skype	3 200,00 €	2 560,00 €
	STANDARD: Basic + IQ/OQ using tracable standards with a delivery of performance verification certificate; 20% discount on spare parts (except computer); 20% discount on additional training for new users	4 800,00 €	3 840,00 €
	PREMIUM: STANDARD + Labor of replacement of defective parts; priority response (replay by mail or by phone within 24H after request)	6 400,00 €	5 120,00 €
Additional training	A training on demand (for new users, for example), 1 full day of Cordouan engineer at customer site	1 750,00 €	1 400,00 €
		Travel and accommodation costs are not included	
Customer sample measurement	Measurements on demand (other than standard presales tests), including preparation protocol and full report	Contact us	

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ELMO: GLOW DISCHARGE FOR SEM/TEM GRID PREPARATION			
Reference	Description	End-user Price List (Euros - excl. VAT)	Distributor Price List (Euros - excl. VAT)
ELMO	System dedicated to the treatment of the surface properties of TEM films or grids support; Dual vacuum bell jars (PMMA) to avoid cross contamination: one bell jar dedicated for Glow with Amylamine with injection controlled (chemical flask); one with a gas inlet <i>Delivered with a pump Edwards or Pfeiffer</i>	11 200,00 €	8 960,00 €
Options			
High grade Vacuum pump	Oil-free Spiral pump nXDS6i (Edwards) – to prevent from oil contamination risks	4 500,00 €	4 050,00 €
Option AFPAM	Automatic feedback for the pressure ajustement with a separate electronic control module Compatible with a pump Pfeiffer	6 200,00 €	4 960,00 €
Option AFPAC	Automatic feedback for the pressure ajustement controlled by the computer (not included) Compatible with a pump Pfeiffer	4 000,00 €	3 200,00 €
Glass bell jars	High durability glass bell jars	600,00 €	480,00 €
		/unit	/unit
PMMA bell jars	Standard PMMA bell jars	1 000,00 €	800,00 €
		/pair	/pair
Warranty extension ELMO	1-year warrany extension (3 years warranty in total)	200,00 €	160,00 €
		/unit	/unit
Warranty extension ELMO	2-year warrany extension (4 years warranty in total)	320,00 €	256,00 €
		/pair	/pair
Warranty extension ELMO	3-year warrany extension (5 years warranty in total)	800,00 €	640,00 €
		1 100,00 €	880,00 €
Warranty extension ELMO	3-year warrany extension (5 years warranty in total)	1 400,00 €	1 120,00 €

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Shipping from France

					Europe: Std / Monde: Express							Base = TNT	
		Poids r	Dim	PV	1	2	3	4	5	6	7	8	9
VASCO	Gde Pelicase	23.5 kg	63x49x35	22 kg	40	135	180	205	275	290	430	495	550
	Carton	17 kg	65x45x40	23.4 kg	40	135	180	205	275	290	430	495	550
VASCO KIN	Gde Pelicase	18 kg	63x49x35	22 kg	40	135	180	205	275	290	430	495	550
	Petite Pelicase	16,5	51x43x23	10 kg	35	120	150	180	260	265	390	450	505
	Carton	13 kg	50x40x35	14 kg	40	135	180	200	320	330	490	560	650
	Carton+1	14 kg	50x40x52.5	21 kg	40	135	205	230	360	380	560	655	700
	Carton+2	15 kg	50x40x70	28 kg	50	150	240	250	400	410	620	725	820
AMERIGO	Carton	18 kg	61x61x61	43,4	60	170	205	230	370	380	560	650	750
WALLIS	Carton	18 kg	61x61x61	43,4	60	170	205	230	370	380	560	650	750
ELMO	palette	50 kg	90x60x60	64.8 kg	70	230	245	255	400	415	620	725	830

Zone 1

France

Zone 2

Europe: Belgium, Germany, Italy, Luxembourg, Netherlands, Spain, Switzerland, United Kingdom

Zone 3

Europe: Austria, Denmark, Finland, Greece, Ireland, Portugal, Sweden

Zone 4Europe: Bulgarie, Estonia, Hungary, Latvia, Lituanie, Norway, Poland, Romania, Slovakia, Slovenia, Czech Republic
Middle East: Turkey**Zone 5**

All other european countries

Zone 6

Americas: Brazil, Canada, United States

Zone 7

Middle East: UAE

Africa: Algeria, Egypt, Morocco, Tunisia

Asia: China, Hong Kong, India, Indonesia, Japan, Malaysia, Pakistan, Philippines, Singapore, Sud Korea, Taiwan, Thailand, Vietnam

Americas: Guadeloupe

Zone 8

Africa: South Africa

Americas: Argentina, Chile, Colombia, Mexico

Oceanie: Australia, New Zealand

Zone 9

All other contries

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