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INSTRUMENTATION

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FranceTel.: +33 450.42.66.42
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Email : info@bergoz.com**International pricelist in Euro**
Valid since May 1st, 2021

! Part Number change *Price change #New from previous pricelist

Reference Number	Designation	Price	!*#
DC CURRENT TRANSFORMER TO MEASURE BEAM DC CURRENT [NPCT Range]			
In-Flange New Parametric Current Transformer, for UHV installation in the beam line			
<i>Each part number corresponds to a SET made of One NPCT sensor, One 19" 3U RF-Shielded chassis, with 2 power supplies autorange AC input (one as spare), and 2 NPCT Electronics cassettes (one as spare)</i>			
NPCT-CF2"1/8-22.2-120-UHV	NPCT 22.2-mm ID, DN/NW25CF, 120mm axial	44 950 €	
NPCT-CF2"3/4-34.9-120-UHV	NPCT 34.9-mm ID, DN40/NW35CF, 120mm axial	46 650 €	
NPCT-CF3"3/8-38.0-120-UHV	NPCT 38.0-mm ID, DN/NW50CF, 120mm axial	48 200 €	
NPCT-CF4"1/2-47.7-120-UHV	NPCT 47.7-mm ID, DN/NW63CF, 120mm axial	51 850 €	
NPCT-CF4"1/2-60.4-120-UHV	NPCT 60.4-mm ID, DN/NW63CF, 120mm axial	59 100 €	
NPCT-CF6"-96.0-120-UHV	NPCT 96.0-mm ID, DN/NW100CF, 120mm axial	63 600 €	
NPCT-CF8"-147.6-120-UHV	NPCT 147.6-mm ID, DN/NW160CF, 120mm axial	91 250 €	
NPCT-CF10"-198.4-120-UHV	NPCT 198.4-mm ID, DN/NW200CF, 120mm axial	113 900 €	
NPCT-CFXX"	NPCT in-Flange other sizes	Ask	
Options for In-Flange NPCT			
-ARB#xxx	Non-round, arbitrary shape aperture option	2 030 €	
-316LN	AISI 316LN option, instead of 304	1 580 €	
-CXXX	Interconnect cable, per meter	46 €	
-RHCXXX	Rad-tolerant interconnect cable, per meter	67 €	
-HR	High-resolution sensor option	13 100 €	
-VHR	Very high-resolution sensor option	20 160 €	
-H	Radiation-tolerant sensor option	1 350 €	
In-Air New Parametric Current Transformer, for installation over the vacuum chamber			
<i>Each part number corresponds to a SET made of One NPCT sensor, One 19" 3U RF-Shielded chassis, with 2 power supplies autorange AC input (one as spare), and 2 NPCT Electronics cassettes (one as spare)</i>			
NPCT-055	New-PCT sensor, >55mm ID	31 600 €	
NPCT-075	New-PCT sensor, >75mm ID	32 800 €	
NPCT-115	New-PCT sensor, >115mm ID	34 900 €	
NPCT-130	New-PCT sensor, >130mm ID	35 750 €	
NPCT-175	New-PCT sensor, >175mm ID	38 900 €	
NPCT-195	New-PCT sensor, >195mm ID	39 800 €	
NPCT-202	New-PCT sensor, >202mm ID	41 400 €	
NPCT-245	New-PCT sensor, >245mm ID	44 400 €	
NPCT-XXX	NPCT in-Air other sizes	Ask	
Options for In-Air NPCT			
-CXXX	Sensor PP cable , per meter	46 €	
-RHCXXX	Rad-tolerant Siltem sensor cable, per meter	67 €	
-HR	High-resolution sensor option	13 100 €	
-VHR	Very high-resolution sensor option	20 160 €	
-H	Radiation-tolerant sensor option	1 350 €	
DC CURRENT TRANSFORMERS to measure current in wires [IPCT Range]			
Integrated Parametric Current Transformer			
IPCT-xxxmA	IPCT, factory-set range: ± 10 mA to ± 5 A in 1-2-5 steps	2 565 €	
IPCT-xxxmA	IPCT, factory-set range ± 1 mA and ± 5 mA	2 920 €	
Options for IPCT			
-SR-xxxmA	Option for range other than 1-2-5 steps, e.g., ± 25 mA, add	245 €	
-0.01%	High-accuracy calibration option 0.01%+-10uA	370 €	
Accessories for IPCT			
IPCT-PS-BNC	90-245Vac power supply & BNC output for IPCT	410 €	
IPCT-CALCERT	IPCT initial certificate of Calibration w/documents	205 €	

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AC CURRENT TRANSFORMERS (BW: 3 Hz up to 1 MHz) [ACCT Range]			
In-Flange AC Current Transformer sensors, for UHV installation in the beam line			
ACCT-CF3"3/8-22.2-40-UHV	ACCT, in DN/NW50CF, 22.2mm ID, 40mm axial	12 650 €	
ACCT-CF4"1/2-34.9-40-UHV	ACCT, in DN/NW63CF, 34.9mm ID, 40mm axial	13 900 €	
ACCT-CF4"1/2-38.0-40-UHV	ACCT, in DN/NW63CF, 38.0mm ID, 40mm axial	14 000 €	
ACCT-CF6"-47.7-40-UHV	ACCT, in DN/NW100CF, 47.7mm ID, 40mm axial	14 600 €	
ACCT-CF6"-60.4-40-UHV	ACCT, in DN/NW100CF, 60.4mm ID, 40mm axial	14 900 €	
ACCT-CF6"3/4-96.0-40-UHV	ACCT, in DN/NW130CF, 96.0mm ID, 40mm axial	16 900 €	
ACCT-CF8"-96.0-40-UHV	ACCT, in DN160/NW150CF, 96.0mm ID, 40mm axial	18 350 €	
ACCT-CF10"-147.6-40-UHV	ACCT, in DN/NW200CF, 147.6mm ID, 40mm axial	29 100 €	
ACCT-CF12"-198.4-40-UHV	ACCT, in DN/NW250CF, 198.4mm ID, 40mm axial	39 400 €	
ACCT-CFXX"	ACCT in-Flange other sizes	Ask	
Options for In-Flange ACCT			
-2CORE	2-core ACCT sensor option	2 600 €	
-316LN	AISI 316LN option, instead of 304	1 500 €	
-ARB#xxx	Outer flanges arbitrary shape aperture, 50mm axial	4 700 €	
-BK150C	Bakeout at 150'C option	2 190 €	
-BK185C	Bakeout at 185'C option	3 100 €	
-BK200C	Bakeout at 200'C option	4 050 €	
-CAW1_50	1-turn calibration winding, loaded 50ohms (0.25W), SMA connector	660 €	!
-H	Radiation-tolerant sensor option	260 €	
-SH2L	2-layer embedded shield option	2 500 €	
-SH4L	4-layer embedded shield option	3 300 €	
In-Air AC Current Transformer, for installation over the vacuum chamber			
ACCT-S-016	ACCT sensor head, 16mm ID	1 750 €	
ACCT-S-028	ACCT sensor head, 28mm ID	2 150 €	
ACCT-S-055	ACCT sensor head, 55mm ID	3 090 €	
ACCT-S-082	ACCT sensor head, 82mm ID	3 990 €	
ACCT-S-122	ACCT sensor head, 122mm ID	5 050 €	
ACCT-S-178	ACCT sensor head, 178mm ID	6 400 €	
ACCT-S-195	ACCT sensor head, 195mm ID	6 950 €	
ACCT-S-245	ACCT sensor head, 245mm ID	8 750 €	
ACCT-S-XXX	ACCT in-Air other sizes	Ask	
Options for In-Air ACCT			
-2CORE	2-core ACCT sensor option	2 600 €	
-CAW1_50	1-turn calibration winding, loaded 50ohms (0.25W), SMA connector	660 €	!
-H	ACCT radiation-tolerant sensor	260 €	
-SH2L	2-layer embedded shield option	2 500 €	
-SH4L	4-layer embedded shield option	3 300 €	
-VAC	Sensor degassing option, for vacuum > 1E-4 Mbar	320 €	
ACCT Electronics (mandatory)			
ACCT-E-RM-3R-xxx/yyyy/zzzmA	New ACCT rail-mount electronics, 3 ranges, FS ±1mA...±2A, includes 1-turn calibration winding with BNO connector	4 750 €	
ACCT-E-RM-xxxmA	ACCT rail-mount electronics, FS ±1mA...±2A	1 590 €	
-3M	Option Bandwidth extended to 3MHz	260 €	
Power Supply and Cables			
ACCT-PS-1515	ACCT rail-mount power supply	210 €	
ACCT-C-XXm	Sensor cable w/PVC jacket, XX meters, per meter	200€+19€/m	
ACCT-RHC-XXm	Rad-tolerant Siltem sensor cable, XX meters, per meter	200€+40€/m	

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FAST CURRENT TRANSFORMERS [FCT Range]			
In-Flange Fast Current Transformers, for UHV installation in the beam line			
FCT-CF3"3/8-22.2-40-UHV	FCT, in DN/NW50CF, 22.2mm ID, 40mm axial	12 650 €	
FCT-CF4"1/2-34.9-40-UHV	FCT, in DN/NW63CF, 34.9mm ID, 40mm axial	13 900 €	
FCT-CF4"1/2-38.0-40-UHV	FCT, in DN/NW63CF, 38.0mm ID, 40mm axial	14 000 €	
FCT-CF6"-47.7-40-UHV	FCT, in DN/NW100CF, 47.7mm ID, 40mm axial	14 600 €	
FCT-CF6"-60.4-40-UHV	FCT, in DN/NW100CF, 60.4mm ID, 40mm axial	14 900 €	
FCT-CF6"3/4-96.0-40-UHV	FCT, in DN/NW130CF, 96.0mm ID, 40mm axial	16 900 €	
FCT-CF8"-96.0-40-UHV	FCT, in DN160/NW150CF, 96.0mm ID, 40mm axial	18 350 €	
FCT-CF10"-147.6-40-UHV	FCT, in DN/NW200CF, 147.6mm ID, 40mm axial	29 100 €	
FCT-CF12"-198.4-40-UHV	FCT, in DN/NW250CF, 198.4mm ID, 40mm axial	39 400 €	
FCT-CFXX"	FCT in-Flange other sizes	Ask	
Options for In-Flange FCT			
-0.50	Sensitivity 0.50 V/A in 50 ohms	no charge	
-1.25	Sensitivity 1.25 V/A in 50 ohms	no charge	
-2.50	Sensitivity 2.50 V/A in 50 ohms option	520 €	
-5.0	Sensitivity 5.00 V/A in 50 ohms option	930 €	
-10.0	Sensitivity 10.0 V/A in 50 ohms option	Ask	
-316LN	AISI 316LN option, instead of 304	1 500 €	
-ARB#xxx	Outer flanges arbitrary shape aperture, 50mm axial	4 700 €	
-BK150C	Bakeout at 150°C option	2 190 €	
-BK185C	Bakeout at 185°C option	3 100 €	
-BK200C	Bakeout at 200°C option	4 050 €	
-H	Radiation-tolerant sensor option	260 €	
-LD	Low-droop option	680 €	
-RFBYP	RF-bypass over ceramic option	960 €	
In-Air Fast Current Transformers, for installation over the vacuum chamber			
FCT-016	FCT, 16mm ID	1 750 €	
FCT-028	FCT, 28mm ID	2 150 €	
FCT-055	FCT, 55mm ID	3 090 €	
FCT-082	FCT, 82mm ID	3 990 €	
FCT-122	FCT, 122mm ID	5 050 €	
FCT-178	FCT, 178mm ID	6 750 €	
FCT-195	FCT, 195mm ID	7 550 €	
FCT-245	FCT, 245mm ID	9 400 €	
FCT-XXX	FCT in-Air other sizes	Ask	
Options for In-Air FCT			
-0.50	0.50 V/A sensitivity	no charge	
-1.25	1.25 V/A sensitivity	no charge	
-2.5	2.5 V/A sensitivity, add	520 €	
-5.0	5.0 V/A sensitivity, add	930 €	
-H	Radiation-tolerant sensor option	260 €	
-LD	Low-droop option	680 €	
-VAC	Sensor degassing option, for vacuum > 1E-4 Mbar	320 €	

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CONTINUOUS WAVE CURRENT TRANSFORMERS AND ELECTRONICS [CWCT Range]			
In-Flange CW Current Transformer, for UHV installation in the beam line			
CWCT-CF3"3/8-22.2-40-UHV	CWCT, in DN/NW50CF, 22.2mm ID, 40mm axial	12 650 €	
CWCT-CF4"1/2-34.9-40-UHV	CWCT, in DN/NW63CF, 34.9mm ID, 40mm axial	13 900 €	
CWCT-CF4"1/2-38.0-40-UHV	CWCT, in DN/NW63CF, 38.0mm ID, 40mm axial	14 000 €	
CWCT-CF6"-47.7-40-UHV	CWCT, in DN/NW100CF, 47.7mm ID, 40mm axial	14 600 €	
CWCT-CF6"-60.4-40-UHV	CWCT, in DN/NW100CF, 60.4mm ID, 40mm axial	14 900 €	
CWCT-CF6"3/4-96.0-40-UHV	CWCT, in DN/NW130CF, 96.0mm ID, 40mm axial	16 900 €	
CWCT-CF8"-96.0-40-UHV	CWCT, in DN160/NW150CF, 96.0mm ID, 40mm axial	18 350 €	
CWCT-CF10"-147.6-40-UHV	CWCT, in DN/NW200CF, 147.6mm ID, 40mm axial	29 100 €	
CWCT-CF12"-198.4-40-UHV	CWCT, in DN/NW250CF, 198.4mm ID, 40mm axial	39 400 €	
CWCT-CFXX"	CWCT in-Flange other sizes	Ask	
Options for In-Flange CWCT			
-316LN	AISI 316LN option, instead of 304	1 500 €	
-ARB#xxx	Outer flanges arbitrary shape aperture, 50mm axial	4 700 €	
-BK150C	Bakeout at 150°C option	2 190 €	
-BK185C	Bakeout at 185°C option	3 100 €	
-BK200C	Bakeout at 200°C option	4 050 €	
-H	Radiation-tolerant sensor option	260 €	
-RFBYP	RF-bypass over ceramic option	930 €	
Beam Charge Monitor to measure CW and/or macropulse average current			
BCM-CW-E	BCM plug-in card for CWCT	9 860 €	
Power Supply and Cables			
BCM-RFC/	BCM RF-Shielded powered chassis w/o wired station	1 390 €	
/xx	/xx number of wired stations (≤ 18), per wired station	280 €	
BCM-EPS-FO	Enclosure w/FO trigger daisy chain + power supply	1 010 €	
BCM-C-xxx	BCM SMA-SMA Radox 2-shield, PTFE connectors,xxx-m.	200€+12€/m	
BCM-RHC-xxx	BCM SMA-SMA Radox 2-shield, PEEK connectors,xxx-m.	500€+15€/m	

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INTEGRATING CURRENT TRANSFORMERS AND ELECTRONICS [ICT Range]			
In-Flange Integrating Current Transformer, for UHV installation in the beam line			
ICT-CF3"3/8-22.2-40-UHV	ICT, in DN/NW50CF, 22.2mm ID, 40mm axial	12 650 €	
ICT-CF4"1/2-34.9-40-UHV	ICT, in DN/NW63CF, 34.9mm ID, 40mm axial	13 900 €	
ICT-CF4"1/2-38.0-40-UHV	ICT, in DN/NW63CF, 38.0mm ID, 40mm axial	14 000 €	
ICT-CF6"-47.7-40-UHV	ICT, in DN/NW100CF, 47.7mm ID, 40mm axial	14 600 €	
ICT-CF6"-60.4-40-UHV	ICT, in DN/NW100CF, 60.4mm ID, 40mm axial	14 900 €	
ICT-CF6"3/4-96.0-40-UHV	ICT, in DN/NW130CF, 96.0mm ID, 40mm axial	16 900 €	
ICT-CF8"-96.0-40-UHV	ICT, in DN160/NW150CF, 96.0mm ID, 40mm axial	18 350 €	
ICT-CF10"-147.6-40-UHV	ICT, in DN/NW200CF, 147.6mm ID, 40mm axial	29 100 €	
ICT-CF12"-198.4-40-UHV	ICT, in DN/NW250CF, 198.4mm ID, 40mm axial	39 400 €	
ICT-CFXX"	ICT in-Flange other sizes	Ask	
Options for In-Flange ICT			
-0.50	0.50 Vs/C sensitivity, 70ns output pulse	no charge	
-1.25	1.25 Vs/C sensitivity, 70ns output pulse	no charge	
-2.50	2.50 Vs/C sensitivity, 70ns output pulse	520 €	
-5.0	5.00 Vs/C sensitivity, 70ns output pulse	930 €	
-10.0	10.0 Vs/C sensitivity, 70ns output pulse (2-core)	3 450 €	
-316LN	AISI 316LN option, instead of 304	1 500 €	
-ARB#xxx	Outer flanges arbitrary shape aperture, 50mm axial	4 700 €	
-BK150C	Bakeout at 150°C option	2 190 €	
-BK185C	Bakeout at 185°C option	3 100 €	
-BK200C	Bakeout at 200°C option	4 050 €	
-CAW1_50	1-turn calibration winding, loaded 50ohms (0.25W), SMA connector	660 €	!
-H	Radiation-tolerant sensor option	260 €	
-LD	Low-droop option (available only up to 5.00 Vs/C)	680 €	
-OPxx	Custom XX-ns output pulse option	260 €	
In-Air Itegrating Current Transformer, for installation over the vacuum chamber			
ICT-016	ICT, 16mm ID	3 210 €	
ICT-028	ICT, 28mm ID	3 520 €	
ICT-055	ICT, 55mm ID	4 880 €	
ICT-082	ICT, 82mm ID	5 980 €	
ICT-122	ICT, 122mm ID	7 130 €	
ICT-178	ICT, 178mm ID	8 940 €	
ICT-195	ICT, 195mm ID	9 480 €	
ICT-245	ICT, 245mm ID	11 120 €	
ICT-XXX	ICT in-Air other sizes	Ask	
Options for In-Air ICT			
-0.50	0.50 Vs/C sensitivity, 70ns output pulse	no charge	
-1.25	1.25 Vs/C sensitivity, 70ns output pulse	no charge	
-2.50	2.50 Vs/C sensitivity, 70ns output pulse	520 €	
-5.0	5.00 Vs/C sensitivity, 70ns output pulse	930 €	
-10.0	10.0 Vs/C sensitivity, 70ns output pulse	3 450 €	
-CAW1_50	1-turn calibration winding, loaded 50ohms (0.25W), SMA connector	660 €	!
-H	Radiation-tolerant sensor option	260 €	
-OPxx	Custom XX-ns output pulse option	260 €	
-VAC	Sensor degassing, "in-air" ICT only	310 €	
Beam Charge Monitor to measure charge from ICT			
BCM-IHR-E	BCM plug-in card for 70ns output pulse ICT	9 850 €	
Chassis, Power Supply and Cables (see next page)			

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TURBO INTEGRATING CURRENT TRANSFORMERS AND RF BEAM CHARGE MONITOR [Turbo-ICT Range]			
In-Flange Turbo Integrating Current Transformer, for UHV installation in the beam line (Add TurboX option)			
ICT-CF3"3/8-22.2-40-UHV	ICT, in DN/NW50CF, 22.2mm ID, 40mm axial	12 650 €	
ICT-CF4"1/2-34.9-40-UHV	ICT, in DN/NW63CF, 34.9mm ID, 40mm axial	13 900 €	
ICT-CF4"1/2-38.0-40-UHV	ICT, in DN/NW63CF, 38.0mm ID, 40mm axial	14 000 €	
ICT-CF6"-47.7-40-UHV	ICT, in DN/NW100CF, 47.7mm ID, 40mm axial	14 600 €	
ICT-CF6"-60.4-40-UHV	ICT, in DN/NW100CF, 60.4mm ID, 40mm axial	14 900 €	
ICT-CF6"3/4-96.0-40-UHV	ICT, in DN/NW130CF, 96.0mm ID, 40mm axial	16 900 €	
ICT-CF8"-96.0-40-UHV	ICT, in DN160/NW150CF, 96.0mm ID, 40mm axial	18 350 €	
ICT-CF10"-147.6-40-UHV	ICT, in DN/NW200CF, 147.6mm ID, 40mm axial	29 100 €	
ICT-CF12"-198.4-40-UHV	ICT, in DN/NW250CF, 198.4mm ID, 40mm axial	39 400 €	
In-Vacuum Turbo Integrating Current Transformer, for installation inside a laser-plasma vacuum enclosure			
ICT-VAC-055	In-vacuum ICT with 55mm aperture; add TurboX option	10 070 €	
ICT-VAC-082	In-vacuum ICT with 88mm aperture; add TurboX option	10 820 €	
Sensitivity options for In-Flange Turbo-ICT and In-Vacuum Turbo-ICT			
-Turbo1	Noise 20 fC/pulse, RF carrier output	4 680 €	
-Turbo2	Noise 10 fC/pulse, RF carrier output	6 010 €	
Options for In-Flange Turbo-ICT			
-316LN	AISI 316LN option, instead of 304	1 500 €	
-ARB#xxx	Outer flanges arbitrary shape aperture, 50mm axial	4 700 €	
-CALFO	BCM-RF-E FO-controlled calibrated pulse gen. option	4 090 €	
-H	Radiation-tolerant sensor option	260 €	
Beam Charge Monitor to measure charge from Turbo-ICT			
BCM-RF-E	BCM plug-in card for In-flange ICT with RF carrier output	9 850 €	
-2CH	BCM-RF-E 2-channels option	4 140 €	
BCM-RF-RAMP	BCM-RF remote amplifier	1 310 €	
Chassis, Power Supply and Cables for ICT and Turbo-ICT			
BCM-RFC/	BCM RF-Shielded powered chassis w/o wired station	1 390 €	
/xx	/xx number of wired stations (≤ 12), per wired station	280 €	
BCM-EPS-FO	Enclosure w/FO trigger daisy chain + power supply	1 010 €	
BCM-C-xxx	SMA-SMA Radox 2-shield, PTFE connectors,xxx-m.	200€+12€/m	
BCM-RHC-xxx	SMA-SMA Radox 2-shield, PEEK connectors,xxx-m	500€+15€/m	

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BEAM POSITION MONITORS [Analog BPM Range]			
Multiplexed Beam Position Monitor			
MX-BPM	BPM electronics module for fixed RF	2 970 €	
MX-BPM/CUS.xx	One-time customizing charge for new frequency	Ask	
Log-ratio Beam Position Monitor, for single bunch, long macropulse and CW			
LR-BPM	Log-ratio BPM	3 870 €	
LR-BPM-SH	Sample & Hold on X and Y	850 €	
LR-BPM-TRG	On-board beam trigger	340 €	
LR-BPM-SUM	Sum of logs output	185 €	
LR-BPM/CUS.xx	One-time customizing charge for new frequency	Ask	
S-band Beam Position Monitor, for single bunch, long macropulse and CW			
S-BPM	S-band BPM (1300, 2856 or 2999 MHz)	3 520 €	
S-BPM-SH	Sample & Hold on X and Y	850 €	
S-BPM-TRG	On-board beam trigger	340 €	
S-BPM-SUM	Sum of logs output	185 €	
S-BPM/CUS.xx	One-time customizing charge for new frequency	Ask	
S-BPM-FEFA	S-band filter & amplifier, one per pickup	1 480 €	
S-BPM-FEFA/CUS.xx	One-time customizing charge for new frequency	Ask	
Baseband Beam Position Monitor, for ions / medical accelerators			
BB-BPM	Baseband Log-ratio BPM	3 150 €	
BB-BPM-TRG	On-board beam trigger	340 €	
BB-BPM-SUM	Sum of logs output	185 €	
BB-BPM/CUS.xx	One-time customizing charge for new frequency	Ask	
BB-BPM-FEFA	Baseband Front-end Filter & Amplifier high-impedance	1 480 €	
BPM accessories, common to all BPMs			
BPM-BPF/500MHz	SMA-SMA band-pass filter 500 MHz	130 €	
BPM-KIT	Table-top test kit	850 €	
BPM-XTD	Module extender	750 €	
BPM-SERV/RF	RF output service module	440 €	
BPM-SERV/CMD	TTL input service module	440 €	
Chassis, Power Supply and Cables			
BPM-RFC/	BPM RF-Shielded powered chassis w/o wired station	1 700 €	
/xx	/xx number of wired stations (≤ 16), per wired station	340 €	
BPM-EPS	Enclosure and power supply for 1 BPM module	860 €	
BPM-C-xxx	SMA-SMA Radox 2-shield, PTFE connectors,xxx-m.	#REF!	
BPM-RHC-xxx	SMA-SMA Radox 2-shield, PEEK connectors,xxx-	#REF!	

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Reference Number	Designation	Price	! * #
BEAM LOSS MONITOR [BLM Range]			
PIN-photodiode coincidence based loss detector			
BLM-SE (old name BLM)	BLM with 7.34 mm ² PIN-diodes, single-ended output	490 €	
BLM-DIF	BLM with 7.34 mm ² PIN-diodes, differential output RJ45	590 €	
BEAM PROFILE MONITORS [VWM Range]			
VWM-S-1W-A5mm	Sensor, 1 wire, 5mm free aperture	2 720 €	
VWM-S-1W-A20mm	Sensor, 1 wire, 20mm free aperture	2 810 €	
VWM-S-1W-A40mm	Sensor, 1 wire, 40mm free aperture	3 040 €	
VWM-S-1W-A60mm	Sensor, 1 wire, 60mm free aperture	3 280 €	
-SS	Stainless steel wire, 100um	no charge	
-B	Bronze wire, 125um	no charge	
-W	Tungsten wire, 100um	no charge	
VWM-FEE	Front-end electronics for 2 wires	1 570 €	
VWM-RFC	RF chassis for up to six 2WB circuits	3 400 €	
VWM-2WB	In-chassis board supporting 2 wires	2 230 €	
VWM-RHC/Xm	Sensor cable twisted shielded Siltem, per meter	45 €	
VWM-RJC	Front-end to chassis RJ45 cat.5 cable, max. 50m	Buy locally	

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INSTRUMENTATION

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Fax.: +33 450.42.66.43
Email : info@bergoz.com**International pricelist in Euro**
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IN-HOUSE SERVICES			
Function Test			
In-House-FT-E	Function test of Electronics	Ask	
In-House-FT-CT	Function test of Sensor	Ask	
Recalibration			
RECAL-IPCT	Recalibration of IPCT, incl. Calibration Certificate 12 months	290 €	
RECAL-NPCT-E	Recalibration of NPCT Electronics, incl. Calibration Certificate 12 months	2 020 €	
RECAL-BCM-IHR-E	Recalibration of BCM-IHR Electronics, incl. Calibration Certificate 12 months	1 660 €	
RECAL-ACCT-E-RM	Recalibration of ACCT Electronics single range, incl. Calibration Certificate 12 months	380 €	
RECAL-ACCT-E-RM-3R	Recalibration of ACCT Electronics three range, incl. Calibration Certificate 12 months	530 €	
RECAL-BPM	Recalibration of BPM Electronics, incl. Calibration Certificate 12 months	790 €	
RECAL-FCT	Recalibration of FCT sensor, incl. Calibration Certificate 12 months	420 €	
RECAL-ICT	Recalibration of ICT sensor, incl. Calibration Certificate 12 months	420 €	
RECAL-Turbo-ICT-BCM-RF	Recalibration of Turbo-ICT sensor with his BCM-RF Electronics, incl. Calibration Certificate	Ask	
RECAL-CWCT-BCM-CW-E	Recalibration of CWCT sensor with his BCM-CW Electronics, incl. Calibration Certificate	Ask	
Electronics Repairs			
REPAIR-SENSOR-E	Electronics of CT sensor Restored to original performance, incl. calibration	Ask	
REPAIR-BCM-E	Electronics of BCM Restored to original performance, incl. calibration	Ask	
REPAIR-BPM-E / -BLM-E	Electronics of BPM or BLM Restored to original performance, incl. calibration	Ask	
Broken Connector (on sensor FCT, ICT, Turbo-ICT, CWCT, ACCT-in air, NPCT-in air)			
REPAIR-BC-INAIR-CT	Broken Connector Repair for in Air Sensor, Restored to original performance, incl.	Ask	
REPAIR-BC-INFLANGE-CT	Broken Connector Repair for in Flange Sensor, Restored to original performance, i	Ask	
Upgrade			
UPGRADE-E	Upgrade of Electronics (when applicable)	Ask	
UPGRADE-PIC / -GUI	Upgrade of PIC or GUI (when applicable)	Ask	
Other Repairs			
REPAIR-CT-Heat / -radiations	Repair of CT Sensor damaged by heat or radiations (when possible)	Ask	
REFURB-Sensors	Refurbishing of CT Sensor (when applicable)	Ask	
SUPPORT to CUSTOMERS			
Warranty Extension			
WAREX1	1 year Warranty extension	1% Total Selling Price (min100€)	
WAREX2	2 years Warranty extension	1,8% Total Selling Price (min150€)	
Special Design / Development			
ECN	Engineering costs	Ask	
Testing On Site			
TEST-DEV	Testing device for CT	Ask	
TRAINING On-Site (without travel and expenses)			
1D1P-TRAINING	1 day training on 1 instrument, group below 5 people	1 200 €	
SD-TRAINING	several days training	Ask	

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TERMS & CONDITIONS			
Per order	Prices in Euro		
	Standard Applicable Incoterm: Ex-works Saint Genis Pouilly (France)		#
	Other Incoterms	Ask	#
	Payment terms when Direct Sale: 30 days net after invoice date, by bank transfer		#
	Other Payment Terms when Sale via Distributor	Ask	#
	All bank transfer fees paid by the buyer		
	Our VAT number: FR88414997130		
Discount per quantity	Quantity per order	Discount	#
	1 :	0%	
	2-4:	3 %	
	5-9:	7 %	
	10-24:	10 %	
	more than 25	Ask	
	Quantity over a period of 6 months, or 1 year or 2 years	Ask	#
Recalibration and repair conditions:			
1- Product under warranty			
<p>* Bergoz Instrumentation guarantees the product purchased by the customer to be free from defect(s) resulting from the use of faulty parts or poor workmanship during its shipment, reception, installation, usage as well as repair made by the customer</p> <p>* The standard period of warranty is one (1) year from shipment date</p> <p>* The warranty includes the standard services, meaning for instance diagnostics or repair or re-calibration</p> <p>* The shipment of product back to factory is paid by the customer, as well as custom fees (incoterms DDP)</p> <p>* The shipment of repaired product to customer is paid by Bergoz Instrumentation (Incoterms DAP)</p> <p>* The customer must ask for a RMA (Return Material Authorization) number to Bergoz Instrumentation or the distributor, before shipment reception, installation, usage as well as repair made by the customer</p>			
2- Product out of warranty			
<p>* The prices from the Bergoz Instrumentation pricelist are net, with no discount</p> <p>* The shipment of product back to factory is paid by the customer, as well as custom fees (Incoterms DDP)</p> <p>* The shipment of repaired product to customer is paid by Bergoz Instrumentation (Incoterms DAP)</p> <p>* The customer must ask for a RMA (Return Material Authorization) number to Bergoz Instrumentation or the distributor, before shipment</p>			
END OF PRICE LIST			