



Milano 22.06.2023
Rif 9127255 fm

Spett.le
A.O. SANTOBONO
PAUSILLIPON

OGGETTO: Procedura negoziata, ai sensi dell'art. 63, comma 2, lettera b), D.lgs. 50/2016 per la fornitura con posa in opera di Piattaforma per single cell analytics composta dagli strumenti BD-FACS Melody e BD-Rhapsody comprensivi di garanzia quadriennale e componente software FlowJo e SeqGeq e materiale di consumo- Importo complessivo a base d'asta € 417.000,00 oltre IVA – Produttore: Becton Dickinson & CO - Fornitore: Becton Dickinson Italia S.p.A.", dichiarato infungibile dagli organi tecnici per le esigenze della U.O.C. Ricerca Clinica e Traslazionale e della U.O.S. Laboratori di Ricerca e Biobanca dell'AORN Santobono-Pausilipon – CIG 9869851AB2

Il sottoscritto **GIORGIO BENIGNI** nato a Bergamo il 20/06/1977, C.F. BNGGRG77H20A794X, in qualità di Amministratore Delegato e legale Rappresentante della BECTON DICKINSON ITALIA S.p.A, società a socio unico soggetta a direzione e coordinamento di Becton Dickinson Europe Holdings Sas, con sede legale in Milano MI 20161 Via Enrico Cialdini, 16 - Codice Fiscale e Partita IVA n. 00803890151, Ufficio Imposte Dirette: Via Ugo Bassi 4/B – 20100 Milano - Codice Attività 325011, ai sensi del DPR 445/2000, consapevole delle responsabilità che assume e delle sanzioni penali stabilite dalle Leggi vigenti nei confronti di chi attesta il falso

DICHIARA

Che per il listino dei ricambi allegato la scrivente azienda applicherà uno sconto del 18,00%

In fede

BECTON DICKINSON ITALIA spa
Firmato digitalmente dal Legale Rappresentante
Dr. Giorgio BENIGNI

codice	ricambio	prezzo listino	sconto%	prezzo riservato
331430	Plastic O-Ring Pick Tool	49,44 €	18%	40,54 €
333084	O-Ring 0.028in Dia X 0.009in Dia	21,20 €	18%	17,38 €
333457	Tube Holder Micro Tube Press Fit	237,66 €	18%	194,88 €
333673	FTG Bulkhead Push-In .250OD Tube SST	551,58 €	18%	452,30 €
333686	FTG Bulkhd Panel Mnt Quick-Disc.375 ID	337,34 €	18%	276,62 €
333719	Temp Controller Thermoelectric Module	2.886,89 €	18%	2.367,25 €
334044	Check Valve Waste	105,93 €	18%	86,86 €
334822	AMS Filter Kit	941,45 €	18%	771,99 €
334915	Waste Level Snsr 6-SW 24V 10.6in Stem	470,23 €	18%	385,59 €
334968	R1 Hose Assembly Recirculator	575,83 €	18%	472,18 €
335108	Ferrule Fitting 1/32in OD PTFE Glass 10	28,25 €	18%	23,17 €
335690	Ferrule Removal Tool FRT-80	112,98 €	18%	92,64 €
335697	Cordset Pwr European 10A C13 STR 2.5M	84,75 €	18%	69,50 €
335698	Cordset Pwr Uk 10A W/C13 R/A 2.5M	21,19 €	18%	17,38 €
336503	Valve 2-Way Pinch 15psi 12VDC/.23A	583,73 €	18%	478,66 €
337219	Power Cord USA (15A 5-150/320-C13) 6ft	27,03 €	18%	22,16 €
337897	O-ring 1.75in ID X 1.87in OD X .07in	14,14 €	18%	11,59 €
338505	BAFFLE SPA 10L WASTE TANK EXT	202,86 €	18%	166,35 €
338651	BD FACS Aria FSC 1.5 ND Filter Assembly	735,27 €	18%	602,92 €
338652	BD FACSARIA 2.0 ND FILTER OPTICAL	735,27 €	18%	602,92 €
338854	WASTE TANK CAPS PACK OF 12	530,24 €	18%	434,80 €
340086	O-Ring 0.176in ID X 0.318in OD	32,45 €	18%	26,61 €
340261	Waste Tank 10L	158,04 €	18%	129,59 €
341577	Lens Camera F8Xf8.5 F2.5 MTL-0008	169,68 €	18%	139,14 €
343538	Hydrophobic Air Filter 1.25in Diameter	159,30 €	18%	130,63 €
344330	Waste Buffer Tank W/Level Sensor	516,88 €	18%	423,84 €
347306	O-Ring Lubricant 1/2oz Tube	42,37 €	18%	34,74 €
348578	Peek Nut Fitting 1/32in	49,44 €	18%	40,54 €
348963	Tubing .125 Clear/Inch	54,94 €	18%	45,05 €
349377	4 Way Air Valve Cable Assembly	621,43 €	18%	509,57 €
641454	4-WAY Tube Holder 12X75mm	362,37 €	18%	297,14 €
641542	Coupling Body Valved 1/4in NPT 316-SS	489,92 €	18%	401,73 €
641543	Coupling Insert Valved 1/4in NPT 316-SS	627,35 €	18%	514,43 €
641613	Tube Holder 2 Way 12 X 75mm	418,58 €	18%	343,24 €
641615	Splash Guard	820,11 €	18%	672,49 €
641740	Regulator Extension Cable	98,11 €	18%	80,45 €
641860	O-Ring 0.859in ID X 0.139in Cs E1022-70	14,14 €	18%	11,59 €
641905	Valve 2-Way Pinch 85psi 12VDC/.30A	560,74 €	18%	459,81 €
641920	Tube Compression Fitting 3/8-Thru	183,67 €	18%	150,61 €
641921	Relief Valve	942,67 €	18%	772,99 €
642010	Cable 6-Pin Molex To Electronics Box	61,08 €	18%	50,09 €
642011	Cable Sheath Level Ext	612,75 €	18%	502,46 €
642012	Sensor Level Cont Electronics Keyed	2.920,60 €	18%	2.394,89 €
642877	O-Ring Wide Mouth Sheath/Ethenol Tank	56,50 €	18%	46,33 €
642882	Coupling Insert 1/8 Barb Elbow SS	724,90 €	18%	594,42 €
642883	Knob Ball 1 In Dia 5/15-18 Thr Phenolic	131,28 €	18%	107,65 €
643139	Cbl 10KVDC D200Cb/2-10Kv-Conn 30in	1.766,31 €	18%	1.448,37 €
643197	Plate Removal Tool	234,85 €	18%	192,58 €
644167	Interlock Sheath Tank	216,22 €	18%	177,30 €
644349	4-Way Tube Holder Eppendorf Tube 1.5ML	310,08 €	18%	254,27 €
644395	Closed Loop Nozzle Assembly	1.976,95 €	18%	1.621,10 €
646024	Gauge Pressure 1-1/2in Dia 0-100psi SS	748,16 €	18%	613,49 €
646895	Coupler Kit CAT5E Shld Rj45 8X8 Panel	134,17 €	18%	110,02 €
649049	Sample Inline Filter 50Um Qty 50 Aria	240,00 €	18%	196,80 €
649101	Det A Mirrorfilter Assy Ruo/lvd 4 Blue	1.739,43 €	18%	1.426,33 €
649102	Det B Mirrorfilter Assy Ruo/lvd 4 Blue	1.721,36 €	18%	1.411,52 €
649107	Det A Mirrorfilter Assy Ruo/lvd 2 Red	908,68 €	18%	745,12 €
650254	Mount Plateform Sq 10Lb/44N Alum	200,72 €	18%	164,59 €

651177	Filter Hydrophobic-Ptfe 0.2Um 25mm White	112,62 €	18%	92,35 €
651357	Objective Lens Assembly	2.576,65 €	18%	2.112,85 €
651439	Adaptor Assembly Bulk Holder R2 W/Holes	3.991,81 €	18%	3.273,28 €
652124	MOUNT FILTER	409,36 €	18%	335,68 €
652226	RING RETAINER	327,48 €	18%	268,53 €
653446	MIRROR FILTER ASSY ALEXA 700	1.631,70 €	18%	1.337,99 €
653447	MIRROR FILTER ASSY PE-TEXAS RED	995,00 €	18%	815,90 €
653448	MIRROR FILTER ASSY GFP	995,00 €	18%	815,90 €
653449	MIRROR FILTER ASSY YFP	1.666,89 €	18%	1.366,85 €
656497	Photomultiplier (PMT) MOD H11 199-42	12.867,28 €	18%	10.551,17 €
656685	PCB FSC DETECTOR SERVICE	3.349,78 €	18%	2.746,82 €
658910	Laser Str Series – Accudrop	3.780,92 €	18%	3.100,35 €
659581	Det A Mirror/Filter Assy Lyric 2 Violet	1.964,81 €	18%	1.611,14 €
659873	ADAQ SIMPLEXITY Board	6.569,20 €	18%	5.386,74 €
659874	PMT CONTROL STATUS Board	2.575,22 €	18%	2.111,68 €
660063	Det C Mirror Filter Assy IVD 3 and 4 Blu	1.505,13 €	18%	1.234,21 €
660064	Det D Mirror Filter Assy IVD 3 and 4 Blu	1.539,66 €	18%	1.262,52 €
660065	Det E Mirror Filter Assy IVD 3 and 4 Blu	1.817,49 €	18%	1.490,34 €
660066	Det C Mirror Filter Assy IVD Red	1.842,69 €	18%	1.511,01 €
660901	Laser Blue 488-20 PIC Mini Whisper	10.970,74 €	18%	8.996,01 €
660902	Laser Red 638-45 PIC Mini Whisper	6.672,86 €	18%	5.471,75 €
660903	Laser Violet 405-45 PIC Mini Whisper	10.105,54 €	18%	8.286,54 €
661018	Cable Assy Mstr DAQ J3 to Lwr Dist P5	119,28 €	18%	97,81 €
661019	Cable Assy Hi-Volt J8 to Upper Dist P5	353,10 €	18%	289,54 €
661022	Cable Assy Lwr Dist to Fluidic to Driver	37,16 €	18%	30,47 €
661025	Cable Assy Hi-Volt to Upper Dist J1	213,12 €	18%	174,76 €
661026	Cable Assy TEC Controller to Upper Dist	36,16 €	18%	29,65 €
661027	Cable Assy Upper Dist to TE Cntrl to Fan	565,04 €	18%	463,33 €
661029	Cable Assy Sensor to TEC Controler	167,68 €	18%	137,50 €
661030	Cable Assy Flow Cell to Hi-Volt Drive	196,92 €	18%	161,47 €
661031	Cable Assy Flow Cell to Hi-Volt Charge 1	498,94 €	18%	409,13 €
661032	Cable Assy Flow Cell to Hi-Volt Charge 2	185,24 €	18%	151,90 €
661033	Cable Assy USB Hub to Upper Dist	180,68 €	18%	148,16 €
661036	Cable Assy Bulkhead to GMS Ethernet	81,20 €	18%	66,58 €
661037	Cable Assy Bulkhead to GMS Com1	179,64 €	18%	147,30 €
661039	Cable Assy Fluidic to Pressure Xducer	275,40 €	18%	225,83 €
661040	Cable Assy Fluidic to Fluidic Driver	69,12 €	18%	56,68 €
661042	Cable Assy Hi-Voltage Droplet Jumper	165,48 €	18%	135,69 €
661043	Cable Assy Upper Dist P8 to Bulk Inject	2.587,41 €	18%	2.121,68 €
661048	Cable Assy Fluidic J31 to Valve 9	13,04 €	18%	10,69 €
661049	Cable Assy Lens Housing 38 to Hi-Volt	546,17 €	18%	447,86 €
661050	Cable Assy Lens Housing 37	592,34 €	18%	485,72 €
661053	Cable Assy Analog DAQ PCB J9 - FSC	586,64 €	18%	481,04 €
661055	Cable Assy Bulkhead to Workstation	488,68 €	18%	400,72 €
661056	Cable Assy GPIO PCB J1 to USB Hub PCB	188,76 €	18%	154,78 €
661057	Cable Assy USB Hub PCB to Upper Camera	174,24 €	18%	142,88 €
661058	Cable Assy USB Hub PCB to Lower Camera	186,52 €	18%	152,95 €
661065	Cable Assy Blk Hd to Computer	211,20 €	18%	173,18 €
661184	Driver Microstep Motor 2.7INx1.9INx0.8IN	992,56 €	18%	813,90 €
661233	Cable Assy Fan – Simplexity	196,88 €	18%	161,44 €
661234	Cable Assy Blower - Simplexity	199,08 €	18%	163,25 €
661330	Cable Assy Stepper Motor Size 17	1.189,65 €	18%	975,51 €
661350	Cable Assy USB Hub to Vio Laser	182,48 €	18%	149,63 €
661351	Cable Assy USB Hub to Red Laser	175,72 €	18%	144,09 €
661352	Cable Assy USB Hub to Blu Laser	178,96 €	18%	146,75 €
661356	Filter 20um 25mm DISC PPL	142,29 €	18%	116,68 €
661359	Manifold Pneumatic 5PORT 2VALVE	442,78 €	18%	363,08 €
661365	Cable Assy Waste Extension	1.524,05 €	18%	1.249,72 €
661367	Cable Extension Sheath 48IN 4PIN	1.394,64 €	18%	1.143,60 €

661401	Tube holder short	572,80 €	18%	469,70 €
661403	Cable Assy Valve Extension	180,56 €	18%	148,06 €
661404	Cable Assy Laser Power Extension	213,44 €	18%	175,02 €
661406	Cable Assy Door Sensor Extension	910,95 €	18%	746,98 €
661410	Cable Assy V5	486,68 €	18%	399,08 €
661411	Cable Assy V6	486,68 €	18%	399,08 €
661412	Cable Assy V10	665,53 €	18%	545,73 €
661413	Cable Assy V17	661,91 €	18%	542,77 €
661452	Holder temp control 12X75mm	3.379,00 €	18%	2.770,78 €
661471	Cable Assy Chassis Interlock Extension	216,00 €	18%	177,12 €
661491	Coupler Panel USB B-A SHLD CR	85,65 €	18%	70,23 €
661497	Cable Waste Stub	489,26 €	18%	401,19 €
661506	Cable Assy V9	502,19 €	18%	411,80 €
661508	Fiber bndl 3 Green 14f	8.320,78 €	18%	6.823,04 €
661555	Actuator Servo 300 mm Cable	11.495,82 €	18%	9.426,57 €
661573	Stage Linear X 0.5IN Travel	2.091,56 €	18%	1.715,08 €
661689	Cable Assy Valve V16	650,57 €	18%	533,47 €
661710	Cable Assy AC Line Filter	299,60 €	18%	245,67 €
661721	Panel Access Sort Block ACDU Assy	80,64 €	18%	66,12 €
661744	Filter Quick CONN FEM FEM 0.2um PPL	216,58 €	18%	177,60 €
661935	Assy ACDU FACSMelody	22.592,97 €	18%	18.526,24 €
661953	Cable Assy V13	853,86 €	18%	700,17 €
661954	Cable Assy V18	571,62 €	18%	468,73 €
662037	Nozzle assy 100 Mn Sq Cuvette	1.535,73 €	18%	1.259,30 €
662042	Cable Assy Thermo Electric Coller 24V	658,38 €	18%	539,87 €
662065	Connector Adaptor R/A Plug to Jack SMB	180,24 €	18%	147,80 €
662425	XP Power Supply Cabless	522,70 €	18%	428,61 €
662627	Coated Bi Sample Tube Assy 5.5in length	237,48 €	18%	194,73 €
662916	Melody feet, Mount LVLG w/SWVL	135,84 €	18%	111,39 €
663069	Pm kit	1.967,71 €	18%	1.613,52 €
664289	Laser YG 561nm OBIS LS 50mW Bundle	13.701,42 €	18%	11.235,16 €
664294	4-way Temp Control holde	1.026,82 €	18%	841,99 €
664295	4-WAY Temp Control Tube Holder	983,01 €	18%	806,07 €
33032037	PCB Assembly Master DAQ III	14.143,91 €	18%	11.598,01 €
33035227	PCB Assembly High Voltage Droplet SVC	10.612,56 €	18%	8.702,30 €
33710807	Aria 1.0 FSC Nd Filter Assembly	1.420,34 €	18%	1.164,68 €
34334517	PCB Assembly Fluidic Motherboard Aria III	2.727,89 €	18%	2.236,87 €
34334637	PCB Assembly Fluidic Driver SVC	1.945,53 €	18%	1.595,33 €
34444127	PCB Assembly Channel DAQ3 SVC	7.243,76 €	18%	5.939,88 €
64038627	PCB Assembly Pressure Xducr Aria III SVC	1.641,32 €	18%	1.345,88 €
64384007	Lever Assembly for Service	589,63 €	18%	483,50 €
64385907	Sheath Tank Assembly for Service	2.865,00 €	18%	2.349,30 €
64410907	FACSaria II Lvl Sensor Serv Assembly	5.033,89 €	18%	4.127,79 €
64535907	PCB Assembly OSP Sample Sensor	1.172,54 €	18%	961,48 €
66050117	PCB ASM Lower Distribution Board SV	2.612,51 €	18%	2.142,26 €
66050217	PCB ASM Upper Distribution Board SVC	2.511,69 €	18%	2.059,59 €
66069627	PCB Asm General Purpose I/O Board	2.048,36 €	18%	1.679,66 €
66218207	Beam Combiner Assy Blue SVC	1.220,40 €	18%	1.000,73 €
66218307	Beam Combiner Assy Red SVC	1.356,40 €	18%	1.112,25 €
66218407	Beam Combiner Assy Violet SVC	2.976,60 €	18%	2.440,81 €
66218507	Objective Lens Assy SVC	982,12 €	18%	805,34 €
66218607	Prism Plate Assy Blue SVC	860,76 €	18%	705,82 €
66218707	Prism Plate Assy Red SVC	1.993,11 €	18%	1.634,35 €
66218807	Prism Plate Assy Violet SVC	2.079,20 €	18%	1.704,94 €
66219007	Condenser lens housing Assy SVC	1.137,00 €	18%	932,34 €
66219107	Camera filter Assy SVC	1.602,36 €	18%	1.313,94 €
66219207	Camera focus Lens Assy SVC	1.024,48 €	18%	840,07 €
66219307	Camera Mirror Assy SVC	680,52 €	18%	558,03 €
66219407	FSC Assy SVC	3.091,66 €	18%	2.535,16 €

66219507	Assy Flow Cell Lens FACSMelody SVC	3.645,31 €	18%	2.989,15 €
66219607	Lower Fluidic Module Assy SVC	20.113,60 €	18%	16.493,15 €
66219707	P3 Waste Pump Assy SVC	4.376,85 €	18%	3.589,02 €
66219807	FACSMelody Regulator Assy Sample/Sheath SVC (Only includes QTY-1	5.660,77 €	18%	4.641,83 €
66219907	Air filter assembly SHEATH SVC	1.194,64 €	18%	979,60 €
66220007	Upper fluidic manifold assembly SVC	4.821,23 €	18%	3.953,41 €
66220107	FACSMelody Bulk Injection Assembly SVC	13.887,31 €	18%	11.387,59 €
66220207	FACSMelody BI Chamber Assy SVC (order with 347832 Fitting air cylinder M5-to one -	3.250,76 €	18%	2.665,62 €
66220307	BI Aspirator Assy SVC	2.115,28 €	18%	1.734,53 €
66220407	FACSMelody Sort Block Assembly SVC	29.860,57 €	18%	24.485,67 €
66220507	Sort Block Manifold Assy SVC	3.358,08 €	18%	2.753,63 €
66220607	Skin Assy Top Lid for lower unit SVC	1.063,20 €	18%	871,82 €
66220707	Skin Assy Left for lower unit SVC	1.039,28 €	18%	852,21 €
66220807	Skin Assy Right for lower unit SVC	970,32 €	18%	795,66 €
66220907	Skin Assy Front for lower unit SVC	1.523,68 €	18%	1.249,42 €
66221007	Skin Assy Top Lid for Upper unit SVC	1.071,76 €	18%	878,84 €
66221107	Skin Assy Front for lower unit SVC	1.049,28 €	18%	860,41 €
66221207	Skin Assy Right for Upper unit SVC	1.015,40 €	18%	832,63 €
66221307	Skin Assy Front for Upper unit SVC	1.474,20 €	18%	1.208,84 €
66221407	Skin Assy BI Inner for Upper unit SVC	3.330,00 €	18%	2.730,60 €
66221507	Skin Assy BI Outer for Upper unit SVC	790,12 €	18%	647,90 €
66221707	Skin Assy Sample Top Door SVC	2.088,88 €	18%	1.712,88 €
66221807	Skin Assy Sample Lower Door SVC	2.077,04 €	18%	1.703,17 €
66222707	Sample Line Assy FACSMelody Service	2.776,07 €	18%	2.276,38 €
66225107	Guard Fan Metal 50mm SVC	226,72 €	18%	185,91 €
66225207	Camera Mono 0.33MP USB2.0 40x40x21mm SVC	1.707,54 €	18%	1.400,18 €
66225307	Top Restraint Bracket SVC	233,92 €	18%	191,81 €
66225407	Bottom Restraint Bracket SVC	240,64 €	18%	197,32 €
66225507	Plate Ferrous 30x11x2.5mm SVC	232,72 €	18%	190,83 €
66225607	Support optics plate cover SVC	258,00 €	18%	211,56 €
66225707	AC Filter Cover SVC	247,52 €	18%	202,97 €
66225807	Bracket Sort Block Mounting SVC	281,80 €	18%	231,08 €
66225907	Plate Base Optics SVC	1.430,88 €	18%	1.173,32 €
66226007	Block Lens Pair Mounting SVC	309,28 €	18%	253,61 €
66226107	Block Pic Laser Mounting SVC	329,36 €	18%	270,08 €
66226207	Bracket Camera Mounting SVC	240,44 €	18%	197,16 €
66226307	Bracket Combiner Mounting SVC	302,52 €	18%	248,07 €
66226407	Assembly Waste Resistor SVC	644,36 €	18%	528,38 €
66226507	Sheath Filter Mount SVC	822,55 €	18%	674,49 €
66226607	Card Cage FACSMelody SVC	32.850,60 €	18%	26.937,49 €
66226707	Bracket Chassis Power Supply SVC	285,48 €	18%	234,09 €
66226807	Duct power supply SVC	268,16 €	18%	219,89 €
66226907	Assy Sample Door Hinge SVC	754,12 €	18%	618,38 €
66227007	Bracket GPI-PCB Mount SVC	280,48 €	18%	229,99 €
66227107	Assembly Lower Power Supply SVC	6.926,52 €	18%	5.679,75 €
66228607	Diffuser Film Disk SVC	710,34 €	18%	582,48 €
66228707	Umbilical Sheath Tank SVC	3.349,59 €	18%	2.746,66 €
66228807	Umbilical Lower to Upper Fluidics SVC	1.054,04 €	18%	864,31 €
66228907	Assy ACUDU Tray Holder Plate SVC	5.842,57 €	18%	4.790,91 €
66229007	BI Plate SVC	345,04 €	18%	282,93 €
66229107	Duct BI Fan Sort Head SVC	396,48 €	18%	325,11 €
66229207	Wall Back BI Assy Right SVC	239,36 €	18%	196,28 €
66229307	Card Cage Fan Duct SVC	351,88 €	18%	288,54 €
66229407	Fitting closed loop cable connection SVC	746,95 €	18%	612,50 €
66229507	Assy CI Loop Noz Snsr Cable w Noz SVC	6.975,51 €	18%	5.719,92 €
66229607	Assy Closed Loop Noz Sensor Cable SVC	1.749,11 €	18%	1.434,27 €

66229807	BI Sample door assembly	627,80 €	18%	514,80 €
66229907	Holder closed loop nozzle SVC	410,16 €	18%	336,33 €
66230007	Assy FACSMelody Flowcell w Xdcr SVC	18.791,26 €	18%	15.408,83 €
66230107	Assy FACSMelody Flowcell w/o Xdcr SVC	21.415,13 €	18%	17.560,41 €
66230207	PCB Gms V287 VME SBC VX WRKS FM	17.968,61 €	18%	14.734,26 €
66232507	Power Supply FACSMelody	9.657,54 €	18%	7.919,18 €
66361407	Stage Assy XY ACDU	16.194,80 €	18%	13.279,74 €
98-10004-0	Set-Hex Driver	185,01 €	18%	151,71 €

