



**INDIAN INSTITUTE OF SCIENCE EDUCATION AND  
RESEARCH THIRUVANANTHAPURAM (IISERTVM)  
(Govt. of India, Ministry of H.R.D)**

PH: 0471-2597454  
FAX: 0471-2597427  
EMAIL: PURCHASESTORES@IISERTVM.AC.IN

CET CAMPUS, KULATHUR, ENGINEERING COLLEGE.P.O  
THIRUVANANTHAPURAM 695016,  
KERALA, INDIA.

Date: 27/09/2017

**INVITATION TO TENDER**

**No: IISER/PUR/7800/SP/16**

**Due Date: 6<sup>th</sup> Oct 2017 [12:00PM]**

**Date of Opening: 6<sup>th</sup> Oct 2017 [12.30 PM]**

Dear Sirs,

**SUB: Moving Scientific Equipments from Transit Campus to Permanent Campus.**

Sealed Quotations are invited for moving various Scientific Equipments and Instruments as stated in the enclosed list. Bidders are required to submit at least one copy of the work order or work completion report (self-attested) to prove the expertise in similar shifting activities in Govt. Organizations. Bids submitted without the said documentary evidence will not be considered for evaluation. Interested vendors may contact Purchase & Stores Office (0471-2597454) for facilitation of site visit

**Details as per annexure I, II, III, IV and V**

Please quote your lowest rate as per the following terms. Your offer in sealed cover **SUPERSCRIBING TENDER NUMBER AND DUE DATE** shall reach us on or before the due date and time.

- Packing Material** : To be quoted [as detailed in the Annexure ]
- Payment terms** : Equivalent work order value against successful completion of each lot.
- Schedule** : The Eligible Vendors is required to start the work immediately on getting confirmation of each lot.
- Completion Time** : Within 5-6 Days
- Other Charges** : Should quote inclusive of all charges.

**Detailed Scope of Work and other Terms and conditions is mentioned in 2<sup>nd</sup> Page**

Yours Faithfully

Deputy Registrar  
In-Charge

[Purchase & Stores]

**P.S. CATALOGUE/LEAFLET FEATURING ALL TECHNICAL SPECS/INFORMATION SHALL ACCOMPANY THE OFFER.**

**IISER-TVM, Govt. of India, Ministry of H.R.D.**

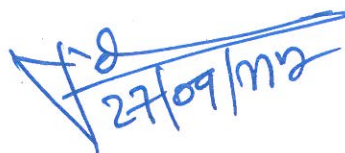


## Scope of Work and other T&C.

The items to be moved are grouped into five lots:

1. Lot 1: Items from Dr. M M Shaijumon's research lab in the transit campus in Room 317 of the computer science block. (Approximately 2.5 truckloads of material). Detailed list of items with approximate dimensions is given as annexure 1.
2. Lot 2: Items from Dr. Ramesh Nath's research lab in the transit campus located in Room 320H of the computer science block. (Approximately 2 truckloads of material). Detailed list of items with approximate dimensions is given as annexure 2.
3. Lot 3: Items from Dr. Madhu Thalakulam's research lab in the transit campus located in Room 214A of the computer science block. (Approximately 1 truckload of material). Detailed list of items with approximate dimensions is given as annexure 3.
4. Lot 4: Items from Dr. Deepshikha Jaiswal Nagar's research lab in the transit campus located in Room 214A of the computer science block and partly in *Malayil building at Pongumoodu*. (Approximately 1.5 truckload of material). Detailed list of items with approximate dimensions is given as annexure 4.
5. Lot 5: Items from Dr. Rajeev Kini's research lab in the transit campus located in Room opposite cabin 320B of the computer science block. (Approximately 1 truckload of material). Detailed list of items with approximate dimensions is given as annexure 5.

- All dimensions listed in the annexures are in centimeters
- Dimensions and quantities are indicative only - vendors to necessarily make a site visit and ascertain the quantity to be moved as part of each lot before quoting
- Plywood boxes to be assembled/fabricated at site as per actual size requirements with proper frame made of Anjili or similar hard wood of suitable size/dimensions. The box faces to be made of good quality plywood of minimum 6mm thickness.
- Wherever required, the instruments may have to be bolted to a solid, wood/plywood base of sufficient thickness.
- Vendor to arrange for the plywood/wood as well as carpenters for assembling the boxes.
- The moving agency will be given minimum 3 day notice before having to come with packing materials and fabricating the crates/boxes for each lot.
- Sufficient cushioning for the sensitive equipment to be given using high density foam, styrofoam, bubble wrap, plastic wrap, cardboard cushioning etc.
- All packing to be done to the satisfaction of the officer in charge from IISER Side.
- Cranes, forklifts etc to be used wherever feasible to minimize chances of damage to the equipment as directed by the officer in charge of moving each item.
- Stage payments of corresponding to 1/5th of the total value may be claimed after moving each lot completely.

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# Annexure 1 - Lot 1

SI No	Item Description	From	To	Size (Approximate - in cm)	Packing needed
1	Work benches(5) , Chemical shelves(2) and overhead cupboards(2)	Computer Science Block, CET Trivandrum. Room No CSE 317 - Second Floor	Physical Sciences Block - IISER TVM Vithura campus, Room No PSB 2112 - First floor	300x80x90 (2no.s) 500x80x90 120x80x90	No packing required
2	Analytical balance (3no.s)			40x35x35	Wooden box with foam packing
3	Thermo Scientific vacuum oven (2 no.s)			55x65x45 (2 no.s)	Wooden box with foam packing
4	UPS-1 Uniline			35x60x60	Cardboard box
5	Battery stand			40x80x70	No packing required
6	Battery-9 no.s			20x20x25	No packing required
7	UPS-2 APC			30x50x70	Cardboard box
8	Battery stand			30x100x60	No packing required
9	Battery - 32 no.s			20x10x20 (32 no.s)	No packing required
10	UPS-3			50x120x75	Cardboard box
11	UPS battery Stand			70x40x110	No packing required
12	Battery (26 no.s)			20x20x20	cardboard
13	UPS-4 5kV Hykon				Cardboard box
14	Battery -10 no.s			20x20x25 (10 no.s)	No packing required
15	Battery stand			30x100x60	No packing required
16	Probe sonicator			50x35x25	Cardboard Packing material needed
17	Refrigerator			70x65x170	cardboard and Foam sheets Packing material needed
18	unipol 830 (polishing machine)			65x50x30	Wooden box with foam packing

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27/09/18



SI No	Item Description	From	To	Size (Approximate - in cm)	Packing needed
19	Centrifuge -Remi R-8C BL			55x35x45	Wooden box with foam packing
20	Centrifuge -eppendorf			30x25x35	Cardboard Packing material needed
21	Ultrasonicator			50x40x40	Cardboard Packing material needed
22	Plasma Cleaner			35x25x25	Cardboard Packing material needed
23	Electrode cutter			35x30x20	Cardboard Packing material needed
24	Roller			40x35x30	Cardboard Packing material needed
25	Mini Coater			35x20x20	Cardboard Packing material needed
26	DC Power Supply h v			50x45x20	Cardboard Packing material needed
27	DC Power Supply h v			50x25x45	Cardboard Packing material needed
28	DC Power Supply h v			45x20x35	Cardboard Packing material needed
29	Tables (7 nos)			120x60x80 (3 no.s) 120x60x80 (1) 100x80x80 (1) 110x60x120(2) 250x110x80(1)	No packing required
30	CPU (10nos)			20x50x55 (12 no.s)	cardboard
31	Monitor(12 nos)			55x15x35 (10 no.s)	cardboard
32	Vacuum dessicator ( 6 no.s)			50x50x25 (2 no.s)	cardboard
33	Chairs 15 + 4 revolving stools+ 1 plastic chair +3 wooden stools			70x70x110	No packing required

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23/09/18





Sl No	Item Description	From	To	Size (Approximate - in cm)	Packing needed
34	pH Meter			35x30x30	cardboard
35	Stirrer (4no.s)			30x20x20 (2 no.s)	cardboard
36	Binder incubator (2 no.s)			65x55x60 (2no.s)	Wooden box with foam packing
37	Workstation Rack (2 nos)			160x60x60	No packing required
				175x70x65	No packing required
38	KBR Press			30x15x40	wooden box Packing material needed
39	Scroll Pump (2nos)			50x30x35 (2 no.s)	Cardboard Packing material needed
40	Vaccum Pump(9 nos)			55x25x35	Cardboard Packing material needed
41	Mass flow Controller			30x30x40	cardboard
42	Almirah			90x60x200	No packing required
43	Godrej Almirah			70x45x180	No packing required
44	Book Shelf ( 2 Nos)			90x35x175	No packing required
45	Shelf (2 nos)			80x50x200	No packing required
46	Tarson oil free pump			35x20x25	Cardboard Packing material needed
47	Glasswares			55x55x55 (6 no.s)	Cardboard Packing material needed
48	Miscellaneous			50x50x50 (12 no.s)	Cardboard Packing material needed
49	Trolley 1 (for gas cylinder)			35x35x120	No packing required
50	Trolley 2			80x40x100	No packing required

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27/09/18



SI No	Item Description	From	To	Size (Approximate - in cm)	Packing needed
51	Swagelok tubings			dia 8 cm. length 7 m. (2 no.s)	No packing required
52	Gas cylinders			22 no.s	No packing required

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## Annexure 2 - Lot 2

SI No	Item Description	From	To	Size (in Cm)	Packing needed
1	Sealing hood	Computer Science Block, CET Trivandrum. Room No CSE 320H - Second Floor	Physical Sciences Block - IISER TVM Vithura campus, Room No PSB 1114 - Ground floor	153 x 95 x 196	Cardboard
2	Fume hood			120 x 80 x 270	No packing required
3	Buehler MetaServ Grinder-Polishing machine			87 x 78 x 60	Wooden box with foam packing
4	Carl Zeiss Stemi-2000C microscope			30 x 45 x 55	Wooden box with foam packing
5	Retsch Pellet press Model PP 25			40 x 40 x 70	Wooden box with foam packing
6	Magnetic stirrer(2)			40 x 20 x 70 25 x 40 x 60	Wooden box with foam packing
7	Cutting machine – Model Baincut-LSS			45 x 45 x 45	Wooden box with foam packing
8	Ultrasonicator Model CPX3800H-E			40 x 40 x 30	Wooden box with foam packing
9	Edwards turbomolecular pumping station			80 x 80 x 50	Wooden box with foam packing
10	VR Tech. turbo vacuum pump			70 x 60 x 140	Wooden box with foam packing
11	Samsung TV 40 inch+stand			110 x 70 x 20	Cardboard
12	Shimadzu Weighing balance (2 Nos.)			30 x 40 x 40	Wooden box with foam packing
13	Videocon Refrigerator			45 x 50 x 50	No packing required
14	HP Printer (3 No.s)			40 x 40 x 45	Cardboard
15	2 UPS (5 kVA & 20 kVA)			45 x 80 x 20 50 x 65 x 112	Cardboard
16	UPS Batteries (5 kVA & 20 kVA UPS)			255 x 50 x 90	No packing required
17	Almirah (6 Nos.)			90 x 60 x 190 90 x 50 x 195 (3) 80 x 45 x 190 80 x 50 x 150	No packing required
18	1 White board			90 x 120 x 3	No packing required





SI No	Item Description	From	To	Size (in Cm)	Packing needed
19	6 PC with monitors			52 x 40 x 40	Cardboard
20	8 moving chairs			100 x 65 x 65	No packing required
21	2 wooden sitting stools			60 x 45 x 45	No packing required
22	Chiller			75 x 75 x 90	Cardboard
23	20KVA Isolation Transformer			45.4 x 50 x 50	Cardboard
24	4 Wall benches			390 x 80 x 90 420 x 80 x 90 170 x 80 x 90 150 x 80 x 90	No packing required
25	5 Iron Tables for furnaces			120 x 75 x 90 115 x 75 x 90 80 x 100 x 80 125 x 90 x 80 100 x 70 x 80	No packing required
26	6 Computer tables			120 x 60 x 75 (3) 125 x 60 x 75	No packing required
27	1 Clip Board			62 x 92 x 3	No packing required
28	1 Book shelf			100 x 35 x 175	No packing required
29	Oven (2)				Cardboard
30	Mini Pellet Press				Wooden box with foam packing

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*22/09/12*





## Annexure 3 - Lot 3

Sl No	Item Description	From	To	Size (Approximate - in CM)	Packing needed
1	<b>Carbolite Furnace</b> 1. Furnace body 2. Controller 3. Quartz tube	Computer Science Block, CET	Physical Sciences Block - IISER TVM	40 x 40 x 40 45 x 40 x 25 85 x 20 x 20	Wooden with sponges
2	<b>Thermal Evaporator</b> 1. Belljar (2 nos) 2. Evaporator Frame 3. Pulling arrangement 4. Rotary pump 5. DP 6. Transformer (3 nos) 7. Chiller	Trivandrum. Room No CSE 214A - First Floor	Vithura campus, Room No PSB 1201 - Ground floor	50 x 50 x 55 (x2) 140 x 80 x 110 30 x 30 x 85 60 X 40 X 40 50 X 50 X 100 30 X 30 X 30 (x3) 80 X 80 X 100	Wooden Wooden Wooden wooden Wooden Cardboard wooden
3	<b>Plasma system Pump</b>			65 x 50 x 75 260 x 25 x 30	wooden
4	<b>Olympus microscope</b>			60 x 40 x 55	Cardboard with sponges
5	<b>Spectrum Analyser</b>			65x70x60	Cardboard with sponges
6	<b>Rotary pump (Addixen)</b>			145 x 30 x 30	
7	1. 6 kVA UPS 2. Battery 3. Stand			80 x 50x 60 20 x 25 x 20 (x16) 90 x 40 x 40	Not required
8	<b>Rapid thermal annealer</b> 1. Chamber 2. Controlling transformer			45 x 35 x 35 45 x 30 x 30	Cardboard Not required
9	<b>Fume cupboard</b>			80 x 95 x 112	Not required
10	<b>Drill press</b>			30 x 40 x 60	Not required
11	<b>Mini Mill</b>			60 x 55 x 75	wooden
12	<b>Almirah (2nos)</b>			NA	Not required
13	<b>Lab desk (4 nos)</b>			NA	Not required
14	<b>Lab stool( 3 nos?)</b>			NA	Not required
15	<b>Lab chair (2 nos?)</b>			NA	Not required
16	<b>Ultrasonicator</b>			20 x 35 x 25	cardboard
17	<b>Optical Breadboard</b>			90x70x10	Not required
18	<b>Optical table</b>			140x80x110	Not required

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SI No	Item Description	From	To	Size (Approximate - in CM)	Packing needed
19	Refrigerator			90x90x130	Not required
20	Spin Coater Pump			50x50x40 50x30x30	Cardboard boxes
21	Hot plates Large Small (2 nos)			40x30x15 30x20x15 (x2)	cardboard
22	Gas cylinders( 4 N2, 2 Ar)			NA	Not required
23	Office desk, Godrej			NA	Not required
24	Chemicals and boxes			60 x 60 x 60 ( x3)	Not required
25	Samples and boxes			30 x 30 x 30 (x3)	Not required
26	Miscellaneous			60 x 60 x 60 (x3)	Not required
27	2KVA UPS & Battery			30 X 30 X 30 50 X 50 X 50	Not required

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 27/09/18



## Annexure 4 - Lot 4

Sl No	Item Description	From	To	Size (Approximate - in CM)	Packing needed
1	Furnace(VB Ceramics consultants)	Computer Science Block, CET Trivandrum . Room No CSE 214B - First Floor	Physical Sciences Block - IISER TVM Vithura campus, Room No PSB 1213 - Ground floor	56 x 75 x 84	Wooden box with foam packing
2	Incubator (Mettmert)			59 x 59 x 74	Wooden box with foam packing
3	Oven (Koryo)			59 x 45 x 45	Cardboard with sponge padding
4	Refrigerator (LG)			57 x 65 x 116	Cardboard with thermocol
5	Optical Microscope (Machine vision plus)			20 x 30 x 43	Wooden box with foam packing
6	Temperature controller (Lakeshore)			62 x 53 x 22	Cardboard with thermocol
7	Capacitance Bridge ( Andeen Hagerling)			55 x 54 x 24	Cardboard with thermocol
8	Balance (Mettler Toledo)			26 x 38 x 33	Wooden box with foam packing
9	Gas cylinders (6)			24 x 24 x 24	No
	Pressure gauge (5)				Cardboard with sponges and thermocol
10	Hot Plate			21 x 31 x 51	Cardboard with sponge
11	Pumps			52 x 18 x 27	Wooden box with foam packing
	1. Lawkim Godrej			33 x 15 x 24	
	2. Larsons Rocky vac				Wooden box with foam packing
12	Table(3)			137 x 69 x 74	No
13	Lab Chair (2)	66 x 66 x 86	No		
14	Chair (5)	66 x 66 x 82	No		
15	Desktop (2)	52 x 17 x 37	Cardboard with bubble Wrap		
	a. Monitor	18 x 38 x			
	b. CPU	41 x 16 x 1.5			
	c. Key Board				

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29/09/22



SI No	Item Description	From	To	Size (Approximate - in CM)	Packing needed
16	Battery stand 1 Battery stand 2 Battery stand 3 Battery stand 4			117 x 45 x 147 87 x 37 x 132 86 x 38 x 63 86 x 21 x 44	No Packing Required
17	Rack			58 x 61 x 173	Cardboard with bubble wrap
18	UPS 20 KVA Emerson network power			14 x 79 x 55	Cardboard boxes
19	i) UPS 20 KVA Emerson network power			13 x 85 x 45	Cardboard
	ii) Isolation transformer 15 KVA			46 x 72 x 98	Cardboard
20	UPS 6KVA APC			14 x 75 x 45	Wooden box with foam packing
21	UPS 6KVA Hykon			24 x 62 x 47	Wooden box with foam packing
22	Exide powersafe plus battery 65 KVA (27)			35 x 18 x 18 19 x 14 x 20	No Packing Required
	26 KVA (12)				
23	Rocket Battery ( 4)			35 x 18 x 18	Wooden box with foam packing
24	Quanta Battery (46)			21 x 19 x 20	Wooden box with foam packing
25	Lab items			50 x 50 x 100	5 Cardboard box with bubble wrap and thermocol
26	Almirah			92 x 57 x 201	No Packing Required
27	i) Detwinner			80 x 80 x 50	Wooden box with foam packing
	ii) Chiller			77 x 51 x 67	Wooden box with foam packing
28	Multi Function Probe				No Packing Required
29	Table 1 Table 2			162 x 82 x 92 222 x 76 x 90	No Packing Required
30	Cryostat Oxford CFV2			73 x 50 x 26	No

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SI No	Item Description	From	To	Size (Approximate - in CM)	Packing needed	
31	Desktop (2) d. Monitor e. CPU f. Key Board	Malayil building - Pongumoodu (ground floor)	Physical Sciences Block - IISER TVM Vithura campus, Room No PSB 1213 - Ground floor	51x31x18	cardboard, airbubbles, thermocol, sponges	
	44x36x17					
	45x15x3					
32	UPS				28x10x14	cardboard, airbubbles, thermocol, sponges
	Printer			39x33x39		
33	Chair				66x66x86	No Packing Required
34	Table(4)				153x78x77(one table) 137x68x75(rest 3 tables)	No Packing Required
35	Liquid nitrogen can (No.2; 50L) Deluxe treading company				Height=75cm OD=50cm	No Packing Required
36	Gas cylinders (No. 2; Argon filled)				Height=148cm OD=24cm	No Packing Required
37	Pressure gauge (No.2)				24x24x24	Packed already
38	Electromagnet equipment				110x85x105	Wooden box with foam packing
39	Pumping station TMP setup (Packed with wooden box)				86x62x135	Packed already
40	Steel cabinets (No.2)		62x47x132	No Packing Required		
41	Anti vibration mounts		140x30x25 58x37x24	Wooden box with foam packing		
42	Consumable(glasswares, chemicals, small tools, etc)			Cardboard boxes		

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# Annexure 5 - Lot 5

SI No	Item Description	From	To	Number	Size (in Cm)			Packing needed
1	monitor	Computer Science Block, CET Trivandrum. Room opposite Room No CSE 320B - Second Floor	Physical Sciences Block - IISER TVM Vithura campus, Room No PSB 2207 - First floor	4	55	15	42	Cardboard
2	cpu			5	47	19	40	Cardboard
3	ups			3	30	11	7	Cardboard
4	monitor			4	47	20	30	Cardboard
5	cpu			1	45	18	42	Cardboard
6	Temperature controller			1	40	23	12	Cardboard
7	633 He-Ne laser power supply			2	25	20	8	Cardboard
8	dc-power supply 5010s			1	36	28	17	Cardboard
9	symphony			1	38	19	34	Cardboard
10	Air purifier			1	20	20	52	Cardboard
11	synapse			1	22	14	11	Cardboard
12	Horiba ihr320			1	70	60	45	Cardboard
13	Hykon ups			1	32	20	54	Wooden
14	633 laser			1	65	8	8	Cardboard
15	532 laser			1	20	10	15	Cardboard
16	dehumidifier			3	45	30	65	Cardboard
17	compressor			1	55	30	50	Cardboard
18	compressor			1	40	40	45	Cardboard
19	Air purifier (not working)			1	50	35	45	Cardboard
20	SRS			1	55	42	25	Cardboard
21	Lock-in			1	60	46	16	Cardboard
22	Kethley 2450			1	50	30	12	Cardboard
23	Hinds-PEM 100 controller			1	35	24	13	Cardboard
24	Temp-controller			1	46	42	12	Cardboard
25	Scan delay			1	23	20	16	Cardboard
26	oscilloscope			1	46	35	35	Cardboard
27	Millennia prime			1	45	15	12	Wooden

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SI No	Item Description	From	To	Number	Size (in Cm)			Packing needed
28	tsunami			1	90	35	30	Wooden
29	Tsunami controller			1	60	55	20	Wooden
30	Empower controller			1	60	55	20	Wooden
31	Spectra physics-model-3955			1	46	42	15	Wooden
32	Optical chopper			1	35	17	10	Cardboard
33	Motion controller xps			1	60	50	20	Cardboard
34	Motion controller eps 301			1	44	33	11	Cardboard
35	Lock in			1	44	49	17	Cardboard
36	oscilloscope			1	39	16	21	Cardboard
37	Amplifire 325021			1	35	30	12	Wooden
38	chopper			1	21	17	7	Cardboard
39	Oscilloscope tektronix			2	45	16	30	Cardboard
40	chiller			1	86	38	58	Wooden
41	Spin coater			1	40	28	30	Cardboard
42	Fog 100			1	120	50	30	Wooden
43	Cdp 2022d			1	65	35	25	Wooden
44	Power supply new focus			1	25	23	11	Cardboard
45	Cdp 2015			1	65	35	23	Wooden
46	Cryostat stand			1	55	65	155	Bubble wrap
47	Hi cube vacuum pump			1	40	40	90	Cardboard
48	Ars cryostat power supply			1	60	50	60	Cardboard
49	Ars cryostat			1	50	30	80	Cardboard
50	Exci pro cdp			1	80	65	30	Wooden
51	Cdp 2022 detector			1	40	35	25	Cardboard
52	Chopper esxi pro			1	30	30	13	Wooden
53	topas			1	90	25	25	Wooden
54	Spitfire pro			1	170	63	25	Wooden

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25/09/22



SI No	Item Description	From	To	Num ber	Size (in Cm)			Packing needed
55	Spectra physics voltage			2	65	55	12	Wooden
56	Air purifier (not working)			1	45	45	20	Cardboard
57	Air purifier			2	45	25	60	Cardboard
58	monitor			1	40	23	45	Cardboard
59	Almira			1	80	50	130	Bubble wrap
60	box			5	70	50	65	
61	Small optical table			1	105	55	75	Bubble wrap
62	Optical table bread board			1	95	55	5	Wooden
63	National instrument nipxi 1036			1	30	35	23	Cardboard
64	Dual power supply			1	30	17	17	Cardboard
65	Power supply gps 011			1	35	20	15	Cardboard
66	Diode laser			1	20	20	10	Cardboard
67	battery			1	50	50	70	Cardboard
68	Almira			1	100	55	205	Bubble wrap
69	Werner finley			1	110	110	150	Wooden box
70	Nitrogen generator			1	70	50	90	Wooden box
71	Emerson			2	80	50	120	Wooden box
72	Emerson small			2	50	50	80	Wooden box
73	Optical table legs			8	40	40	65	Cardboard
74	Optical table bread board			1	320	160	40	Wooden box
75	Optical table bread board			1	270	140	40	Wooden box
76	Box optical component			2	50	35	30	Cardboard
77	Small cryostat			1	60	40	30	Cardboard
78	Xyz stage			2	50	50	40	Cardboard
79	Optical table bread board			1	100	35	10	Cardboard
80	Optical table bread board			1	100	130	10	Cardboard

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SI No	Item Description	From	To	Number	Size (in Cm)			Packing needed
81	stand			1	80	110	90	Bubble wrap
82	stand			4	20	20	190	Bubble wrap
83	Post base			1	130	100	10	Bubble wrap
84	Stand (upper)			1	320	160	5	Bubble wrap
85	Stand (upper)			1	270	140	15	Bubble wrap
86	stand			2	160	10	200	Bubble wrap
87	stand			2	140	10	200	Bubble wrap
88	Nitrogen trolley			1	50	60	140	Bubble wrap
89	Nitrogen cylinder			3	50	60	140	
90	Nitrogen cylinder 50 l			1	60	60	90	
91	cabin			4	110	70	130	
92	cabin			1	90	70	130	
93	Chair			6				
94	stool			3				

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27/09/12

