

**List of Machines with detail specifications
Silk & Handicrafts Cluster, Kaliabor, Assam**

Sl. No.	Hard Component	Product detail	Rate (in Rs.)	Quantity to be purchased (in Nos.)	Amount (in Rs.)
1	Fly-Shuttle farm Looms with accessories	Fly shuttle loom with take up and lifting mechanism with 100 inch slay with 28,32,38,40,44,48,52,62,72 reed, Bobbin frame 60 bobbin, with plastic heels, charkha and other necessary accessories		5	
		Fly shuttle loom with take up and lifting mechanism with 72 inch slay with 8,32,38,40,44,48,52,62,72reed, Bobbin frame 60 bobbin, with plastic heels charkha and other necessary accessories		5	
		Fly shuttle loom with take up and lifting mechanism with 65 inch slay with 28,32,38,40,44,48,52,62,72reed, Bobbin frame 60 bobbin, with plastic heels , charkha and other necessary accessories		40	
		Fly shuttle loom with take up and lifting mechanism with 60 inch slay with 28,32,38,40,44,48,52,62,72reed, Bobbin frame 60 bobbin, with plastic heels , charkha and other necessary accessories		27	
2	Primitive Looms	Primitive Looms		35	
3	Fly - Shuttle Pit Looms	Fly - Shuttle Pit Looms		5	
4	Semi-automatic-farm Looms	Semi-automatic-farm Looms		5	
5	Electronic Jacquard (480 hooks)	Electronic Jacquard (480 hooks)		1	
6	Sample loom	Fly shuttle loom with take up and lifting mechanism with 32 inch slay with 28,32,38,40,44,48,52,62,72reed, 60 bobbin , with plastic heels , charkha and other necessary accessories		17	
7	Hydraulic GSM Cutter	Hydraulic GSM Cutter		1	
8	Handy Reed Pick Glass	Handy Reed Pick Glass		10	
9	Moisture Meter	Moisture Meter		1	
10	Automatic Yarn Twist Tester	Automatic Yarn Twist Tester		1	
11	GSM Weighing Scale	GSM Weighing Scale		1	
12	Reed Pick Glass	Reed Pick Glass		5	
13	Colour Matching Cabinet	Colour Matching Cabinet		1	
14	Shrinkage tester	Shrinkage tester		1	
15	Stiffness Tester	Stiffness Tester		1	
16	Washing Fastness Tester	Washing Fastness Tester		1	

Sl. No.	Hard Component	Product detail	Rate (in Rs.)	Quantity to be purchased (in Nos.)	Amount (in Rs.)
17	Double Yarn Twist Tester	Double Yarn Twist Tester		1	
18	Professional Angle Grinder	Professional Angle Grinder		1	
19	TOOL kit	Tool Kits (Bamboo & Cane)		30	
20	Buffing matching for polishing	Buffing matching for polishing		1	
21	DC12V 3A 36W Mini Lathe Milling Machine	DC12V 3A 36W Mini Lathe Milling Machine		1	
22	Mini Motorized Metal Working Lathe Machine	Mini Motorized Metal Working Lathe Machine		1	
23	Bosch GST 700 Plastic Jig Saw	Bosch GST 700 Plastic Jig Saw		1	
24	Table and furniture	CFC office table - Mather Boss Table In High Gloss Marble Finish		2	
		Mario Director Table In Melamine Finish1		2	
		Wooden Brown Rectangular Conference Room table		3	
		Office Boss chair		5	
		Office Chair (Executive)		370	
		Other tables		10	
25	Sanding machine	Sanding machine		1	
26	Welding machine	Welding machine		1	
27	Vacuum forming machine	Vacuum forming machine		1	
28	Bosch GH010-82 Wood Planer	Bosch GH010-82 Wood Planer		1	
29	Dress Dummy	Dress Dummy		10	
30	1 Needle Large Hook lockstitch machine	1 Needle Large Hook lockstitch machine		4	
31	1 Needle Edge trimmer lockstitch machine	1 Needle Edge trimmer lockstitch machine		4	
32	Over lock machine	Over lock machine		2	
33	Automatic Juki Button Sewing Machine	Automatic Juki Button Sewing Machine		2	
34	Vacuum Ironing Table, Size: 30 x 48 inch	Vacuum Ironing Table, Size: 30 x 48 inch		2	
35	Steam iron	Steam iron		5	
36	Automatic Steam Calendar Machine	Automatic Steam Calendar Machine		1	

Sl. No.	Hard Component	Product detail	Rate (in Rs.)	Quantity to be purchased (in Nos.)	Amount (in Rs.)
37	Reeling and spinning machine	Reeling and spinning machine		125	
38	Warping drum	1st Class Wood		6	
39	Dyeing unit accessories and laboratory	Fabcare Stack Washer Dryer (15 Kg Capacity Each - Electrically Heated		1	
		Spotting machine with 2 spotting guns, suction blower. Excellent for spotting. (without compressor)		1	
40	Banana fibre processing machine	Banana fibre processing machine		2	
41	Hemp fibre processing machine	Hemp fibre processing machine		1	
42	Bamboo sending, buffing and polishing machine	Bamboo sending, buffing and polishing machine		1	
43	Diesel Generator set 40 kVA - 125 kVA	40 kVA / 125 kVA		1	
44	Computer system and accessories etc.	IMac, Panton Samsung Flip, Mac book. Xps Apple IPAD PC desk top, printer scanner Xerox machine with as per high technical specification of the current time Camera (DSLR d500 Sony alpha point n shoot), CAD, 3DX MAX, ADOBE, SAP, Surveillance camera, Bio-matrix attendance system (10 Nos) .LCD projector		1	
45	Office accessories and furniture etc	Wardrobe (5 Nos.), AC (4 Nos.), electric fan (20 Stand & Ceiling), Solar Panel (3 Nos), Refrigerator (3)		1 set	
46	Packaging material	Shrink warp (50 Nos), Cling Film (50 Nos), Packaging Tapes (5000 Nos), Brown tapes (5000 Nos), Carton Sealing tapes (5000 Nos), Printed tapes (5000 Nos), Thoronol Sheets (50,000 Sq ft), Bubble roll (5000), fabric Sample holder and bubble pouches (9000 Mtr), foam sheets (3000 mtr.), brown packing paper (5000 mtr), areca leaf packaging machine (4 Nos), corrugated sheets (5000 mtr.), cartons boxes (20,000 boxes), Compress bamboo packaging machine (2 Nos.), Automatic packaging machine (2 Nos)		As specified in product details	
		** All product should be recyclable,			
Total					