

**List of Machinery for Rampur Tea Cluster, Village Name: Rampur Fifth Mile, Margherita
Revenue Circle, Dist. Tinsukia, Assam, India. Pin 786188**

Sl. No.	Name of the Machines / Equipment/ Particulars	Capacity / Specification (Where applicable)	Qty	Unit	Per unit cost in Rs.	Total cost in Rs
1	Green Leaf Shifter	2.5 mm perforation with magnet arrangement	1	No		
2	15" S.S Rotor vane with IE3 20 HP, 1440 RPM Motor	15"	1	No		
3	42" x 13" X Triplex CTC Machine	Equipped with New feed system so that there is no assembling of CTC leaf hence easy discharge and no handling.	1	No		
4	Axial Flow Fan	3 HP	10	No		
5	Hot Air Fan with 10 HP Motor	Fan capable of delivering 27000 CFM of air @ 50mm WG	1	No		
6	Coal-Fired Heater including ID Fan	Suitable to deliver Hot Air to five numbers of trough.	1	No		
7	Siemens IE3 Motors	30-25-25 HP	1	No		
8	AISI 201 (3.5-5.5% Ni) milled & Chased 13"x2" CTC Segments 252 Pcs		1	No		
9	SINGLE STAGE Modular Continuous Fermenting Machine		1	No		
10	VFBD Dryer complete with all the required electric motor and accessories	250 – 300 Kg capacity	1	No		
11	ENHANCED Control Panel with VFD Drives		1	No		
12	Coal Heater suitable for VFBD Dryer including Chain Grate Stoker		1	No		
13	Online Continuous Weigher (OCW) for Dryer Mouth Tea		1	No		
14	Sorting System complete in all respect with 7 Machines & complete conveyor system must be with Pesticide reducing unit	Suitable to sort 450 kg of made tea per hour	1	No		
15	Coal Saver		1	No		
16	Brush Cutter	52 CC, 2-Stroke Engine, Nylon Cutter, 3 Teeth Blade, Side-Pack, N.W./G.W.: 8.8/7.8kg	5	No		

17	Tea Pruning Machine	Automation Grade Semi-Automatic Weight 6.3 KG Engine Type Petrol Displacement 40CC Engine 2 STROKE Fuel Type PETROL Capacity 2.2 HP Power 1.6 KW Fuel Tank Capacity 650 ML Fuel Used Petrol	5	No		
18	Tea Plucking machine	Cutting width(mm): 500 Rated moving speed: 6500 RPM Displacement: 25.4cc	5	No		
19	Withering Trough	542 Sq. Mts. Complete with latest model style	5	No		
20	M S Chimney 30 Mtrs	As per the Pollution Control Board (PCB) Norms	1	No		
PRICE IS INCLUSIVE OF INSTALLATION AND COMMISSIONING, FREIGHT AND GST						
GRAND TOTAL in Rs						