



LAKSHMI INDUSTRIAL EQUIPMENTS

ISO 9001:2014 CERTIFIED COMPANY

Manufacturers & Exporters of Machineries related to :
COCONUT, TEA & SALT PROCESSING PLANT

No.10, 1st Street, Moovar Nagar, Koundampalayam, Coimbatore - 641030
Factory: 6-B, Kuttai Thottam, Vellaikinaru, G.N.Mills Post, Coimbatore - 641029

Email: info@lakshmiequip.com lakshmiequip14@gmail.com

Web : www.lakshmiequip.in www.coconutprocessingmachine.in www.lakshmiequip.com

Phone: +91-99 434 99658

+91-97 860 20888

+91-99 427 45370

GST no.: 33DHLP4219L1Z2

IEC:DHLP4219L

JAS-ANZ



No: LINE/Q/ 3866/21-22

28-12-2021

SALES OFFER FOR COCONUT MILK DRINK PROCESSING PLANT

Coconut Milk Drink Processing and Filling Plant 4000 Cans (By Product)

Contents:

1. Price List
2. Technical Specification



LAKSHMI INDUSTRIAL EQUIPMENTS

ISO 9001:2014 CERTIFIED COMPANY

Manufacturers & Exporters of Machineries related to :

COCONUT, TEA & SALT PROCESSING PLANT

No.10, 1st Street, Moovar Nagar, Koundampalayam, Coimbatore - 641030

Factory: 6-B, Kuttai Thottam, Vellaikinaru, G.N.Mills Post, Coimbatore - 641029

Email: info@lakshmiequip.com lakshmiequip14@gmail.com

Web : www.lakshmiequip.in www.coconutprocessingmachine.in www.lakshmiequip.com

Phone: +91-99 434 99658

+91-97 860 20888

+91-99 427 45370

JAS-ANZ



GST no.: 33DHLPM4219L1Z2

IEC:DHLPM4219L

COCONUT MILK DRINK PROCESSING PROJECT

S.NO	PARTICULARS	QTY	PRICE	T PRICE	POWER HP
MILK DRINK PROCESS					
1	STIRRER TANK Motor seimens Power – 0.5 Hp with Geared Motor Gear trans tec Synthetic oil filled Capacity – 100 kg/hr Machine size overall Length - 1200 mm Width - 650 mm Height - 1250 mm Material - Other Contact area Stainless Steel 304 Grade.	2	72,000	1,44,000	0.5 x 2=1
	HOMOGENISER	1	1,95,000	1,95,000	2
	HOMOGENIZER (200L/HR) Model :VS –200 Capacity :200LPH Design Pressure: 200Kg/cm ² Working Pressure :175Kg/cm ² Plunger Dia : 14mm No .of Plunger : 3Nos MOC of Plunger: AISI 316 with Hard Chrome Homogenizer Speed: 235 Stroke per minute Electric Drive Motor HP Squirrel cage induction Motor at 960RPM Drive Mechanism: Direct Belt Drive Pressure Mechanism: Flat Diaphragm type (0-400Kg/cm ² MOC of all food Grade: AISI 316(S.S) Contact Surfaces Homogenizer valve, Valve Set: Tungsten Carbide for two stages Suction Discharge Valve & Valve Sheet : Satellite Oil Window: Provided Oil Window Shows The level of Oil in crank box Seals: High Quality Teflon Seals Painting: The Inner part of the housing White color in two coats. The outer casing shall be Painted with expose paint of two Coated				

Toolkit: We Shall Provide the
 necessary toolkit along the machine
 Packing: Chevron packing with food Grade
 PU Seal, boring & Teflon Bushes: Vinton Martial
 Bearings: Original SKF Bearings
 Connecting Rod Bearing : Pure SKF Bearing
 Connecting Rod Bearing : Pure White Metal
 Crank Shaft : EN24 with excretory shaft
 Housing: GR casting
 Connecting Rod: Forging metal
 Pulley & Belt: Tapper Bush Pulley & Conti tech Belt, German make

2	PASTEURIZER HTST	1	3,00,000	3.00,000	2
---	-------------------------	----------	----------	-----------------	---

PASTEURIZER (2T/HR)					
Calculation Data for one unit					
Thermal Data		Process Side	Hot side		
Media:		Whole Milk	Hot Water		
Flow rate:	0.20	0.30	M ³ /h		
Temperature Inlet:	30	95.0	°C		
Temperature off take to Homogenizer	65-70	-	°C		
Pasteurization Temperature	90.0	-	°C		
Temperature Out let	90.00	77.21	°C		
Pressure drop Total:	0.10	0.30	Bar		
Working Pressure inlet	3.00	3.00	Bar		

4	CAN FILLING MACHINE <ul style="list-style-type: none"> ➤ Rotary infeed bottle feeder ➤ 200 mm width conveyor, sides adjustable (4 meters) ➤ Piston type Filling machine (All Stainless output Adjustable from 200ml to 1 Litre) ➤ Outfeed Rotary regulator ➤ Mechanical auto capper ➤ Online label stickering machine ➤ Batch code, Mfr date Online Inject Printer ➤ One number 200 Litre Infeed tanks made of SS – 304 grade steel inlet/outlets ➤ Filling capacity 1200 Bottles per Hour (200 ml bottle) ➤ Total connected load 5HP ➤ Compressed air required @ 6kg/cm² PLC, Pneumatics and controls will be reputed branded ones.	1	8,75,000	8,75,000	5
---	--	----------	----------	-----------------	---

5	CAN SEAMER <ul style="list-style-type: none"> ➤ Will seam metal tops on to Metal, Composite (paper) or Plastic Cans. ➤ Pneumatic can lifting system with push button or foot Switch operation activation eliminates operator fatigue ➤ Supplied a control panel including a digital production counter ➤ Can remains absolutely stationary During Seaming ➤ Heavy Duty Body from close Grains Cast Iron ➤ Ability to accept a Large of can sizes with a quick changeover time. ➤ Exposed metal parts are powder coated for durability and finish ➤ 1000's of machines in Operation worldwide ➤ Supplied Complete with 1 Set Seaming rollers and 1 seaming chuck for one diameter. ➤ Machine incorporates standard safely features and guards. 	1	3,50,000	3,50,000	2
6	HORIZONTAL ROTARY RETORT WITH BABY BOILER (Non IBR) <ul style="list-style-type: none"> ➤ Length 2500 mm ➤ Circle dia 1250 mm ➤ Feed lode trolley manual ➤ Batch type ➤ Capacity 500 Can /Hr ➤ Power 1 Hp 	1	5,85,000	5,85,000	1
	ELECTRICAL PANEL BOARDS				
1	MCC PANEL – 03 (For Coconut Milk Section)	1	43,000	43,000	13 HP
			TOTAL	24,92,000	
			GST 18%	4,48,560	
			GRAND TOTAL	29,40,560	

For
LAKSHMI INDUSTRIAL EQUIPMENTS
SUBBURAO
+91 97860 28868 COIMBATORE

