

"Milk Processing Plant 500 to 5000 LPH"



Sr. No.	Details
1	MILK RECEIVING SECTION
a	Weighing Scale – Bowl Type
b	Milk Dump Tank with lid and o/l valve
c	Milk Pump
d	Inline Strainer
e	Can Conveyor
f	Can Scrubber
g	Can Drip Saver
h	Tanker Unloading Hose
2	MILK PASTEURIZATION SECTION
a	Milk Pasteurizer (Skid Mounted)
b	Homogenizer
c	Cream Separator
3	MILK PROCESSING SECTION
a	<u>Paneer Making</u>
	Paneer Vat
	Pneumatic or Manual Paneer Press with Hoops
	Air Compressor (<i>optional</i>)
	Cold Water Tank
b	<u>Curd & Butter Milk Making</u>
	Curd Vat
	Butter Milk Vat
c	<u>Ghee Making</u>
	Ghee Kettle

	Ghee Settling Tank
	Ghee Storage Tank
4	REFRIGERATION SECTION
a	Milk Chiller – PHE
b	Refrigeration Unit
5	HEATING SECTION
a	Hot Water Generator - Wood Fire
6	STORAGE SECTION
a	Milk storage tank (for Pasteurized milk)
b	Milk storage tank (for Raw milk)
c	Milk Pump
d	Cold storage – 10 x 10
7	PACKING SECTION
a	Milk Pouch Packing Machine
b	Milk Storage Tank
c	Butter Milk Pouch Packing Machine
d	Butter Milk Storage Tank
e	Curd Cup Filling & Sealing Machine
g	Ghee Pouch Packing Machine
h	Ghee Tin Packing Machine
8	ELECTRICAL SECTION
a	Central Panel for Pasteurizer
b	Electric Panel M.C.C.
c	Electric Cables with Cable trays
d	DG Set
9	PIPES & FITTINGS
a	M.S. Pipes & Fittings
b	S.S. Pipes & Fittings
10	ERRECTION, TESTING AND COMMISSIONING

Yours truly,
For, **Aviva Equipments Pvt. Ltd.**



Bharat Shah
Managing Director