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Product Name :
Milk Sterilisation Plant

Product Code :
LBNY-0005-10700019



Description :

Wheeled framework of stainless steel
Max. feeding: 100 l/h (higher flow rates on demand)
Gear-type feed pump with body of stainless steel and flow rate of 200 l/h
Vacuum chamber of borosilicate glass, with capacity of 5 l, for reducing milk temperature after sterilization
Liquid-ring vacuum pump, P = 0.7 kW, provided with air/water separator
Electronic frequency variator for feed pump
Feed flow meter of stainless steel, with range of 0 to 100 l/h, accuracy: $\pm 0.5\%$
Cylindrical feed tank of stainless steel, mirror polished inside, with capacity of 80 l
Cylindrical tank of stainless steel, mirror polished inside, with capacity of 80 l, for collecting the sterilized product
Plate heat exchanger of stainless steel, for milk cooling, exchange surface of 0.6 m²
Plate-type milk pre-heater of stainless steel, with exchange surface of 0.6 m²
Sterilization chamber of stainless steel.

Technical Specification :

Milk Sterilisation Plant



Laboratory Instrument India

