



OUR MACHINES
— FOR —
DAIRY INDUSTRY



ABOUT US

Align Industry, established in 2014 at MIDC Satpur, Nashik by Mr. Chetan Pawar, a Chemical Engineer, specializes in manufacturing premium-grade machinery for the dairy industry.

Their focus is on improving end products and meeting the growing demands of dairy processing. With a commitment to hygiene, quality, and sustainability, Align Industry offers comprehensive solutions to enhance efficiency and product quality, ultimately ensuring consumer satisfaction.

The Processing Plant is available in capacities ranging from 300 LPH to 30,000 LPH, boasts a regeneration efficiency of 90% and above, constructed with plate materials SS-304 or SS-316. It comes equipped with a fully automatic control system to monitor temperatures, **serving multiple purposes including curd, paneer, & high-fat milk processing.**

MILK PASTURIZER



MILK PROCESSING UNIT



PANEER PLANT



CURD PROCESSING UNIT





VESSEL ROTATING KHOA MACHINE

Capacity: 60 to 1000 Liters

Weight: 100 kg to 800 kg

Power: 0.5 to 10 HP

Material : SS:304, MS



MANUAL PANEER PRESS

Capacity: 5 to 50 kg/ batch

Weight: 10 to 50kg

Material : SS:304



SHRIKHAND GRINDING MACHINE

Capacity: 5 to 500kg

Power: 240V / 440V

Material : SS:304



SHRIKHAND MIXING MACHINE

Capacity: 10kg to 200kg

Weight: 50 to 500kg

Power: 1HP to 10HP 240V /440V

Material : SS:304



BULK MILK COOLER

Capacity: 100 to 3000 litre

Power: 1 HP to 5HP

Material : SS:304

Cooling temperature - 3 to 4 °C

Chilling time- 2 to 3 hours



CREAM SEPARATOR STD MODEL

Capacity: 50 to 500 LPH

Power: 1 HP to 4 HP, 220V

Material : SS:304 & casting



STORAGE TANKS

Capacity: 300 liters to 100,000 ltr.
MOC: SS316 or SS304.

Applications: Ghee making, cream storage & milk storage, cream ripening etc.



SKID MOUNTED CIP SYSTEM

Capacity : 5000 to 50,000 LPH.

Configurations: Available in 2, 3, or 4-tank configurations.

Circuits: Options for single, double, or triple circuits.

Operation modes: Semi-automatic or PLC-based.

Design: Compact design, suitable for easy installation on a skid.



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