

Multipurpose Vats

Welcome to Smart Engineering, where innovation converges with tradition in the heart of dairy processing. As pioneers in smart engineering, we take pride in presenting our flagship products – Multipurpose Vats. These vats are the epitome of precision and efficiency, tailored to meet the unique demands of dairy artisans and manufacturers.

APPLICATIONS:

Khova : Our Multipurpose Vats can be used for Khova Making, to maintain optimal temperature and consistency throughout the khova-making process, ensuring a delightful texture and flavor in every batch.



We are making highly efficient Automatic Khova Making Machine. In this Design, any type of fuel may be used in LPG or steam. Automatic Khoya Making Machine ensures convenient and hassle-free operations. Keeping in mind divergent demands of the clients, the automatic Khoa Making Machines are available in two models as stationary and tilting type for fast production. These are Hygiene & GMP models having capacities of 130 to 700 Liters. The kettles are flat pan type. The milk cake, Khoa (white milk cake) and milk boiling is done in these kettles.

Ghee : Our Multipurpose Vats can be used for Ghee making. For the rich golden goodness of ghee, our Vats are indispensable. These vats are equipped with temperature control systems, allowing dairy producers to achieve the perfect clarification and flavor profile in their ghee, preserving the essence of this traditional dairy delight.

TECHNICAL SPECIFICATION

SL NO	MODEL	CAPACITY	ELECTRIC POWER/ PHASE	DIMENSION L x W x H (mm)
1	SEMV-130	130LTRS	0.5HP/1/3PH	1200x650x1200
2	SEMV-180	180LTRS	1HP/1/3PH	1280x1000x1600
3	SEMV-350	350LTRS	1.5HP/1/3PH	2050x1300x2100
4	SP-500	500LTRS	2HP/3PH	2100X1400X2200
5	SP-750	750LTRS	3HP/3PH	2500x1600x2300