

Mobile Milking Machine Milk-o-Bike.



The Concept:

In parts of India, a skilled Milker may milk cows at a multiple household farms in a locality. These Milkers usually move from house to house covering about 10 to 20 houses and milking 15-20 animals per milking. The farmer or Milker delivers the milk produced to the local milk collection centers. The number of such skilled Milkers is becoming smaller every day.

The Milk-O-Bike facilitates the mobile Machine Milker to operate as an individual entrepreneur. A convenient route is selected to milk 25-30 cows per session in a cluster. The milking Machine is mounted on a two wheeler moped (80 CC motorbike) which facilitates easy movement between farms and at each farm hygienic milking is practiced.

The Components:

- Power-pack comprising electric motor, vacuum pump, interceptor & vacuum tap.
- Can Cluster assembly with 10 / 20 liters milk churn with accessories to mount on right side of the bike.
- Necessary fittings to mount power pack on rear seat of the bike.
- A kit to facilitate pre & post milking hygiene.

Salient Features:



- Suitable for a group of farmers with 1-3 animals in cluster who can not afford individual milking machine.
- Milker can cover more animals / Farms in same time resulting in better revenue.
- Easy consistent and simple way of milking,
- Provision to milk two animals simultaneously to reduce milking time.
- Promotes and establish good milking routine.
- Ensures hygiene and udder health.

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