

Application | Cream transfer to butter making machine

Issues

- The family business, founded in 1905, is today a medium size company. With more than 300 employees, it operates in the heart of its territory and creates a partner relationship with each of the 400 milk-producer members of its collective network.
- Today, it manufactures ultra-high temperature (UHT) milk, butter, cream and desserts for distribution.

Equipment: 1 SLS 12 – 3 kW on inverter

Pump speed: 209 rpm

Competition: Eccentric screw pumps



Mouvex® Solution SLS Eccentric Disc Pumps

In 2017/2018 the price of butter has risen from 2,000 € to more than 6,000 € a ton.

- The Mouvex pump allows the pipes to empty.
- The tests have demonstrated its capabilities and the customer told us one year after the final installation that 98% of the product is recovered with the Mouvex pump.
- The complete tank/piping/pump installation had been paid back in 6 months.

The customer likes:

- Upstream/downstream, product recovery

