**Application**
In the dairy and food industries

**Description**
Horizontal cylinder arrangement mounted on a frame. The dasher is supported at both ends outside the product area, which avoids any axial forces on the gear motor.

**Dasher size:**
ø132, ø114, ø89 mm (5 1/5", 4 1/2", 3 1/2")

**Blade material:**
- 3A approved. PEEK high performance plastic
- Martensitic stainless steel

**Tube material:**
- EN.1.4404 (AISI 316L)
- EN.1.4462 (SAF 2205)
- Optional hard chrome plating for either tube material

**Heat transfer surface:**
0.87 m² (9.4 ft²)

**Capacity**
Maximum 5,000 l/h (11,000 lbs/h) depending on duty and temperature

**Temperature**
Maximum 150°C (300°F)

**Advantages**
- Shaft seals are standard APV pump type for easy maintenance.
- Product and service connections do not need to be disconnected for maintenance.