

# MONO SPIRAL PUMP



(Actual machine may look different)

## KJN-T0-150

### Applications:

#### **FOOD STUFFS**

Jams, chocolate, syrups, sauces, tomato ketchup, batters, stews, sausage meats, eggs, fats, gelatin, soup, liquid sugar, molasses, honey, vinegar, preserves, soya sauce, peanut butter, jelly, chutney, mincemeat, olive oil, palm oil, chicken paste, coconut oil, cod oil, ketchup, maple syrup, marmalade, salad dressing, flavoring, pulp.

#### **DAIRY PRODUCTS**

Milk, curdled milk, yogurt, whey, cheese, curd, butter, margarine, oils, creams, cheese whey, mousse, custard cream cheese, pudding.

#### **Beverages**

Beer, wines, alcohol, syrups, yeast, wort, spirits, juices, cordials, minerals, tea, water, coffee liquor, cordials, cranberry juice.

#### **PAPER & CHEMICALS**

Acids, alkaline, soaps, paints, dyes, lacquers, resins, lubricants, solvents, black liquors, adhesives, latex, waxes, coatings, pastes, nail polish, mascara.

#### **PHARMACEUTICALS**

Cream, gels, serums, disinfectants, lotions, shampoos, perfumes, soaps, toothpaste, vaccines, Vaseline, antibiotics, glucose, iodine ointment, perfumes.

### Features:

1. To deliver semi-solid, low water containment, high density and high viscosity liquid.
2. 3-sectional universal joint allows better flexibility.
3. To deliver liquid containing air bubbles, granules, solids, and fibers.
4. The flow volume could be widely controlled.
5. With high pressure, with super self-sucking.
6. Purging with water, easy disassembly for flushing.
7. Cylinder type of shaft connection, free of risks of broken pins.
8. Precision ceramic used for shaft seal.

### Specification:

Granularity (mm): 8.5  
 Theoretical pump-out (cc/1R): 58.7  
 Machine Weight: 19.5 KG  
 Machine Length: 588 mm

