## A Model : JKLB

## PUMPING SOLUTIONS FOR LIQUID TRANSFER...


"We Believe in Quality"

## ADVANCED TECHNOLOGY FOR PUMPING VISCOUS LIQUID

ROTARY GEAR PUMPS

## LOBE DESIGN :

OPTIONS :

- Heating Jacket
- Electric Heating
- Pump Skid with Gear Motor
- Our Lobes are designed for long life extended running.
- Lobes are available in single lobe, Bilobe, Tri Lobe \& Butterfly Type.
- Lobe Material is customized \& available with Special coating if required according to customer Application.


SHAFT SEAL


TRI LOBE ROTOR


| Sr. <br> No. | PARTS | MOC |
| :---: | :--- | :---: |
| 1 | Pump Chamber | SS-316 |
| 2 | Tri-Lobe-Rotor | SS-316 |
| 3 | Top Cover | SS-316 |
| 4 | Shaft | SS-316 |
| 5 | Shaft Seal | Mech. Seal |
| 6 | Gear | EN-24 |
| 7 | Casing | CI |
| 8 | Back Cover | CI |
| 9 | Bearing Spaler | Cl |
| 10 | Bearing | SKF |

## SPECIFICATION :

- Seals at front Side
- Designed for Smooth Flow
- Gentle Liquid Handling
- Can Run in Dry Condition
- Suitable for Low \& High Viscous Liquids
- Highest Efficiency
- Easy Maintenance
- Low Noise Level
- 100\% Food Grade
- Temp: Upto $250^{\circ} \mathrm{C}$


## APPLICATION :

- Dairy • Bakery • Meets
- Canned Food - Beverages
- Candy • Flavorings • Dressings
- Cosmetics • Drugs • Syrup • Cream
- Pill Pastes • Slurries • Extracts
- Latex Emulsion - Tomato Paste
- Fruit Paste • Chocolates
- Lotions • Shampoos
*All dimensions are in millimeters. Unless otherwise stated, Specifications are subject to change without prior notice as improvements are made from time to time.
Mfgd. By
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