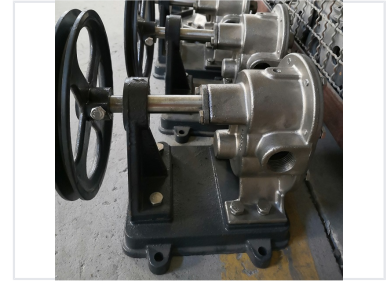


# Rotary Gear Pump for Fluid Transfer

This rotary gear pump is a positive displacement pump designed for transferring fluids. It features threaded ports for easy connection to piping systems and is suitable for various industrial applications requiring reliable fluid transfer.



## ADDITIONAL IMAGES



## Product Overview

### Rotary Gear Pump for Fluid Transfer

This rotary gear pump is a positive displacement solution designed for the efficient transfer of non-corrosive lubricating oils and equivalent liquids. It is engineered to handle fluids without solid particles or fibers, making it ideal for various industrial applications involving oil transportation and circulation. With a robust cast construction and precision-machined gears, this pump ensures reliable performance in machinery and manufacturing environments.

## Technical Specifications

### MB Series Performance Data

Model	Flow Rate (L/min)	Pressure (Mpa)
MB 3/4 C	39	0.2-0.4
MB 1 C	56	0.2-0.4

### KM Series Performance Data

Model	Pipe Diameter (inch)	Discharge (L/min)	Power (kW)	Weight (kg)
KM-13	1/2"	21	0.2	7
KM-20	3/4"	37	0.4	10
KM-25	1"	55	0.75	16
KM-35	1 1/4"	121	1.5	28
KM-40	1 1/2"	212	2.2	30
KM-50	2"	242	3	55
KM-80	3"	456	5.5	95

## Operating Parameters

### Lift Height

**10 meter**  
Lift

**33 foot**  
Lift

### Delivery Speed

400 rpm

## Application & Features

### Design Features

Positive Displacement • Cast Iron Body • Threaded Ports • Pulley Driven

### Suitable Fluids

Non-corrosive lubricating oil, Equivalent liquids, Particle-free fluids