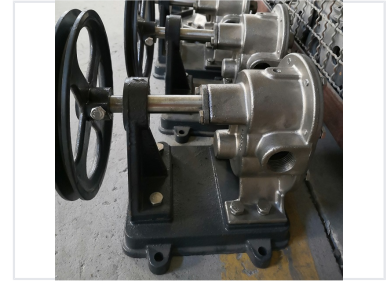


Rotary Gear Pump for Fluid Transfer

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