

RMMD SERIES MAGNETIC DRIVE PUMP

SEAL-LESS | LEAK-FREE | RELIABLE

ROTOMAKE RMMD Series Magnetic Drive Pumps are designed for zero leakage performance in corrosive and hazardous applications. Advanced magnetic coupling technology eliminates shaft seals, ensuring safety, efficiency and long service life.



ZERO LEAKAGE
Seal-less Design



CORROSION RESISTANT
PP / PVDF / SS 316



HIGH EFFICIENCY
Low Power Consumption



LOW MAINTENANCE
Longer Service Life



Built for **Safety**. Designed for **Performance**.

MULTIPLE MATERIAL OPTIONS



SS 316



PVDF



PP

MAGNETIC DRIVE TECHNOLOGY

Seamless Power, Zero Leakage



IMPELLER

INNER MAGNET

OUTER MAGNET

TYPICAL APPLICATIONS



Chemical Processing



Pharmaceutical



Water Treatment



Electroplating



Acid & Alkali Transfer

SPECIFICATIONS

Capacity	Head	Temperature	Pressure	Materials	Drive
Up to 100 m ³ /h	Up to 50 m	-20°C to 120°C	Up to 10 Bar	PP / PVDF / SS 316	IE2 / IE3 Motor



Engineered Quality
Trusted Performance

ROTOMAKE
ENGINEERING INTERNATIONAL



ROTOMAKE
ENGINEERING INTERNATIONAL

RMMD SERIES MAGNETIC DRIVE PUMP



INDUSTRY & APPLICATION

- Chemical Industries
- Pharmaceutical Industries
- Textile Processing & Dying
- Electroplating Industries
- Agitation De scaling Of Refrigeration
- Water Processors



RANGE

- Capacity from 10 LPM upto 750 LPM
- Head upto 40 mtrs.
- MOC in PP, SS-316 & PVDF
- Special Pumps for high temp upto 1500 °C

PUMP MODEL	SUCTION X DELIVERY SIZE	HP	PHASE	MAX. CAPACITY LPM	MAX. HEAD MTRS
RMMD 15	14 x 14 mm Nozzle	0.12	Single	15	2.5
RMMD 30	18 x 18 mm Nozzle	0.16	Single	30	4
RMMD 50	20 x 20 mm Nozzle 1/2" x 1/2" BSP	0.25	Single/Three	50	5
RMMD 85	26 x 26 mm Nozzle 1" x 1" BSP	0.5	Single/Three	85	9
RMMD 125	26 x 26 mm Nozzle 1" x 1" BSP	0.75	Single/Three	125	12
RMMD 170	1" x 1" BSP	1	Single/Three	170	14
RMMD 300	1 1/2" x 1 1/4" BSP/Flanged	1.5	Three	280	20
RMMD 400	2" x 1 1/2" Flanged	2	Three	400	24
RMMD 500	2" x 1 1/2" Flanged	3	Three	500	30
RMMD 600	2 1/2" x 2" Flanged	5	Three	620	34



SEAL-LESS
TECHNOLOGY



LEAK-FREE
DESIGN



HIGH
EFFICIENCY



RELIABLE
PERFORMANCE