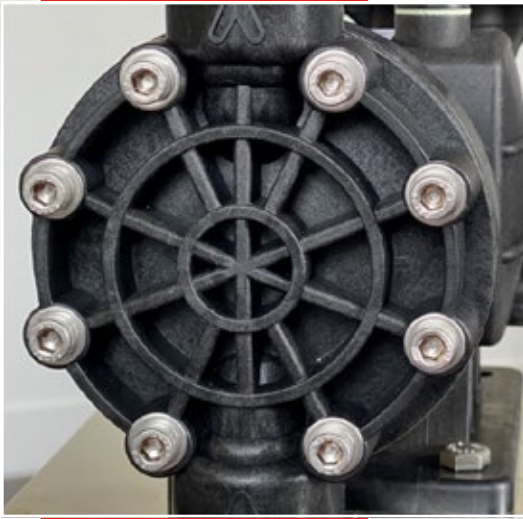


 **TripKO**
Pumps

TripKO M Series

Mechanically Actuated
Diaphragm Metering Pump

Built to Last.



Heavy Duty Pump Head Design



Micrometer stroke adjustment



Variable Speed Drive Compatible

Application Versatility

TripKO metering and dosing pumps are the ideal choice for industrial and municipal applications.

These versatile pumps are designed for a variety of water treatment chemicals, reagents, acids, caustics, polymers, and slurries.

Customized packaged systems include ASME 31.3 certified SS piping assemblies, PVC construction, instrumentation and controls.

All pumps come with 3D assembly drawings, detailed operation and maintenance documentation, and spare parts information.

Need help selecting a pump for your needs?

Call our applications group for expert assistance.

Features

- Flow rates up to 2028 LPH (535 GPH).
- Pressures 12 bar (175 psi).
- Robust liquid end assemblies - available in PVDF, 316 SS, Polypropylene, PVC, Hastelloy C, PTFE, Alloy 20. Food grade materials & additional options available.
- Optional high viscosity assembly.
- Long-life diaphragm construction that functions like a plunger.
- Micrometer stroke adjustment for precise dosing control.
- Rugged metallic / non-metallic pump housing
- Heavy duty internal gear assemblies.

Accessories

- Back Pressure and Pressure Relief Valves
- Pulsation Dampeners
- Calibration Columns.
- Controls & Instrumentation

Model	L/H	GPH	SPM	Max Bar	Max PSI	Connection NPT	Motor Kw - HP
VSMD20/4.5	6	1.6	41	12	175	3/8"	½
VSMD20/11	13.44	3.6	85	12	175	3/8"	½
VSMD20/17	21.84	5.8	127	12	175	3/8"	½
VSMD20/22	27.6	7.3	152	10	145	3/8"	½
VSMD30/8	10.8	2.9	41	12	175	3/8"	½
VSMD30/21	24	6.3	85	12	175	3/8"	½
VSMD30/31	37.2	9.8	127	12	175	3/8"	½
VSMD30/40	46.8	12.4	152	10	145	3/8"	½
VSMD40/13	16.2	4.3	41	12	175	3/8"	½
VSMD40/32	36	9.5	85	12	175	3/8"	½
VSMD40/49	55.2	14.6	127	12	175	3/8"	½
VSMD40/58	65.4	17.3	152	10	145	3/8"	½
SMD20/15	22	5.8	41	8	115	1/2"	½
SMD20/38	45	11.9	85	8	115	1/2"	½
SMD20/52	72	19.0	127	8	115	1/2"	½
SMD20/72	86	22.7	155	8	115	1/2"	½
SMD40/43	50	13.2	41	8	115	1/2"	½
SMD40/90	105	27.7	85	8	115	1/2"	½
SMD40/136	144	38.0	127	8	115	1/2"	½
SMD40/156	172	45.4	155	8	115	1/2"	½
SMD60/61	78	20.6	41	8	115	1/2"	½
SMD60/144	152	40.2	85	8	115	1/2"	½
SMD60/226	240	63.4	127	8	115	1/2"	½
SMD60/250	276	72.9	155	8	115	1/2"	½
MMD60/96	108	28.5	41	8	115	1"	1"
MMD60/194	216	57.1	85	8	115	1"	1"
MMD60/302	352	93.0	127	8	115	1"	1"
MMD60/366	417	110.2	155	8	115	1"	1"
LMD60/168	204	53.9	41	5	70	1"	½
LMD60/360	396	104.6	85	5	70	1"	½
LMD60/516	598	158.0	127	5	70	1"	½
LMD60/600	684	180.7	155	5	70	1"	½
LMD90/240	258	68.2	41	5	70	1"	½
LMD90/540	606	160.1	85	5	70	1"	½
LMD90/840	918	242.5	127	4	56	1"	½
LMD90/1000	1035	273.4	155	3	42	1"	½
DLMD90/480	516	136.3	41	5	72	2x 1"	1"
DLMD90/1080	1212	320.2	85	5	72	2x 1"	1"
DLMD90/1680	1800	475.6	127	5	72	2x 1"	1"
DLMD90/1920	2028	535.8	152	4	85	2x 1"	1"

Available in
Technopolymer
and Aluminum

Applications

Represented by:

KGO
Group Ltd.

"The Benefit of Experience"
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& process systems

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