



SERVICING THE DEWATERING MINING
& WASTEWATER MARKETS



ELECTRIC SUBMERSIBLE PUMPS

About Us

The initial start in India.....

The roots of Mody Pumps[®], Inc. began in India in 1957, almost 50 years ago by D. N. Mody; a successful businessman in a variety of enterprises. The subcontinent had gone through a tumultuous period, British rule and subsequent partition. There was a lack of basic necessities in almost all areas, water being one of them. Mr. Mody, recognizing the acute shortage of water pumps began importing submersible and jet pumps from the U. K. Due to high import tariffs and the depreciating value of the local currency, he was forced to begin manufacturing his own pumps and motors. Back in the 60's Mody was the first local manufacturer to produce 4" & 6" submersible turbine pumps, which ultimately led to a full line of submersible dewatering, sludge and waste water pumps.

Established Now For Worldwide Distribution....

Mody Pumps[®], Inc. manufacturing and corporate facilities are located in Bakersfield, California USA. The Bakersfield operation started in 1996 by focusing and growing the business through a distribution network. Today, Mody Pumps has a worldwide presence with manufacturing and sales facilities in the USA, India and Europe. Most important, a Mody network of qualified distributors/service centers has been established throughout the world.

Mody Pumps[®], (India) Pvt. Ltd. has its Manufacturing and sales plant located in Ambarnath, in the state of Maharashtra just north of the Mumbai metropolis. Located in one of the leading industrial parks, amongst numerous multinational manufacturing companies, the plant sits on over 60,000 sq. ft. Equipped with the most modern tooling, the ISO 9000 certified factory has the capability to test pumps up to 300HP in both 50Hz and 60Hz with full backup power. In an effort to go green, a 20K W power generating unit was installed using solar technology. In 2015, Mody Pumps Foundry Technologies was established as a wholly owned subsidiary of Mody Pumps[®], (India) Pvt. Ltd. This foundry is equipped with the most modern no bake system and fully automated with over 16,000 sq. ft. of production and physical and chemical testing labs.

Our Vision....

Mody Pumps[®], Inc. has been and always will be a family owned corporation. We treat our distributors like we treat our own family and employees, with trust, honesty, loyalty and above all a commitment to provide on time submersible pumps of the highest quality at reasonable prices.

The aspiration to be the largest submersible pump manufacturer in the world and to acquire the largest share in our pump market segment is not at the top of our list. What we do want, is to preserve, nurture and expand our global distribution team, cultivating long term relationships without sacrificing our integrity or the quality of customer service and aftermarket sales support that are synonymous with the MODY name.



Our Mission....

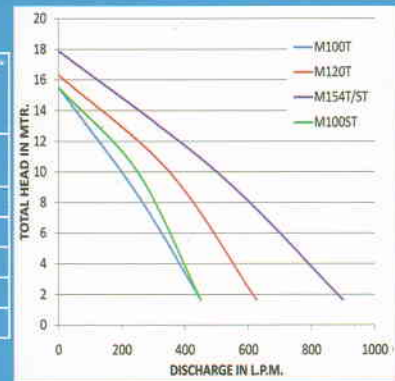
To produce quality submersible pumps for moving water and wastewater safely and efficiently, at a reasonable price, backed by superior customer service, with a firm commitment to continually improve in meeting the challenges of the ever changing global market environment.

Mody Slimline Dewatering Pumps

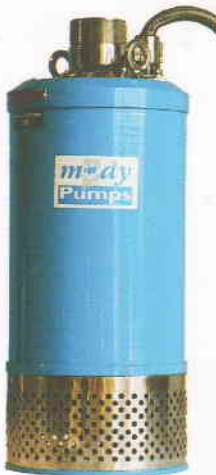
2" Discharge Size - NPT, BSP, BSPT or HOSE



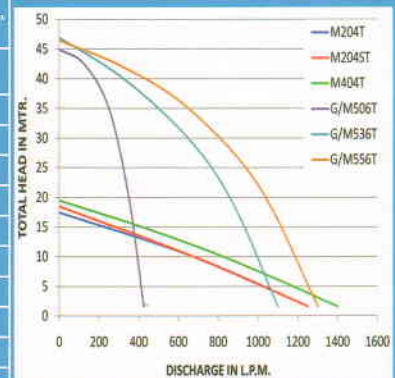
MODEL	MOTOR			CURRENT AMPS	DIMENSIONS**		STRAINER	WEIGHT*
	KW	HP	PH		H	Q		
SLIMLINE				1P/230V 3P/415V				
M100T	1.1	1.5	3	2.5	382	160	6	16
M100ST	1.1	1.5	1	9.5	407	160	6	18
M120T	1.5	2	3	3.8	414	160	6	18
M154T	1.6	2	3	3.8	629	190	6	28
M154ST	1.5	2	1	13	662	190	6	32



3" Discharge Size - NPT, BSP, BSPT or HOSE



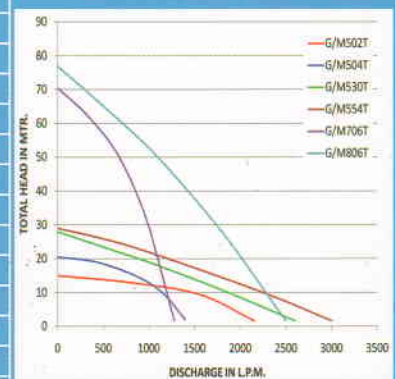
MODEL	MOTOR			CURRENT AMPS	DIMENSIONS**		STRAINER	WEIGHT*
	KW	HP	PH		H	Q		
SLIMLINE				1P/230V 3P/415V				
M204T	2.2	3	3	5.4	662	190	6	32
M204ST	2.2	3	1	19	715	190	6	38
M404T	3	4	3	6.5	690	190	6	37
G506T	3.7	5	3	7.8	605	276	6	53
G536T	5.5	7.5	3	12.5	650	276	6	60
G556T	7.5	10	3	15.5	685	276	8	66
INDUSTRIAL				3P/415V				
M506T	3.7	5	3	7.8	750	276	6	60
M536T	5.5	7.5	3	12.5	795	276	6	67
M556T	7.5	10	3	15.5	830	276	8	73



4" Discharge Size - NPT, BSP, BSPT or HOSE



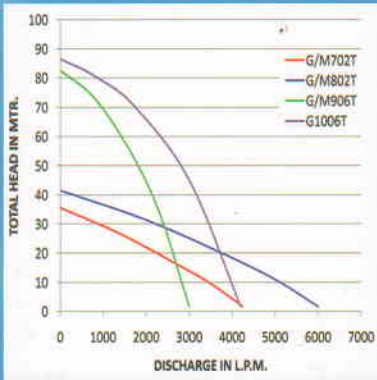
MODEL	MOTOR			CURRENT AMPS	DIMENSIONS**		STRAINER	WEIGHT*
	KW	HP	PH		H	Q		
SLIMLINE				3P/415V				
G502T	3.7	5	3	7.8	587	276	25X6	40
G504T	3.7	5	3	7.8	587	276	25X6	40
G530T	5.5	7.5	3	12.5	675	276	30X10	55
G554T	7.5	10	3	15.5	700	276	30X10	65
G706T	11.8	16	3	24	845	360	7	140
G806T	18.6	25	3	36	915	400	10	195
INDUSTRIAL				3P/415V				
M502T	3.7	5	3	7.8	780	276	25X6	55
M504T	3.7	5	3	7.8	780	276	25X6	55
M530T	5.5	7.5	3	12.5	820	276	30X10	61
M554T	7.5	10	3	15.5	845	276	30X10	65
M706T	11.8	16	3	24	972	360	7	140
M806T	18.6	25	3	36	1053	400	10	195



*Weights (Approx. Without Cable) ** All Dimensions are in mm

Mody Slimline Dewatering & Non-Clog Pumps

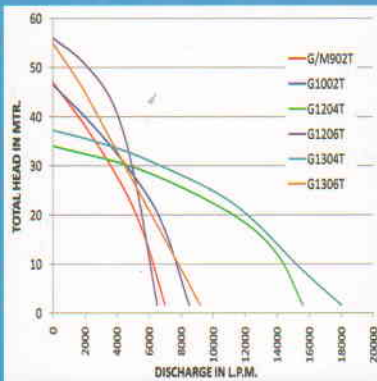
6" Discharge Size - NPT, BSP, BSPT or HOSE



MODEL	MOTOR			CURRENT AMPS	DIMENSIONS**		STRAINER	WEIGHT*
	KW	HP	PH		H	Q		
SLIMLINE				3P/415V				
G702T	11.8	16	3	24	845	360	30X10	125
G802T	18.6	25	3	36	915	402	40X10	185
G906T	26.1	35	3	51	1015	410	10	225
G1006T	37	50	3	64	1038	440	12	375
INDUSTRIAL				3P/415V				
M702T	11.8	16	3	24	845	360	30X10	125
M802T	18.6	25	3	36	915	402	40X10	185
M906T	26.1	35	3	51	1015	410	10	225



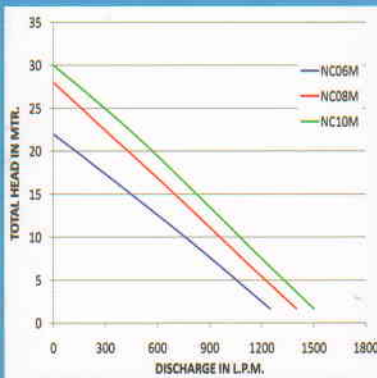
8"/10" Discharge Size - NPT, BSP, BSPT or HOSE



MODEL	MOTOR			CURRENT AMPS	DIMENSIONS**		STRAINER	WEIGHT*
	KW	HP	PH		H	Q		
SLIMLINE				3P/415V				
G902T	26.1	35	3	51	1015	410	40X10	225
G1002T	37	50	3	64	1038	410	40X10	265
INDUSTRIAL				3P/415V				
M902T	26.1	35	3	51	1035	400	40X10	230
G1204T	54	72	3	105	1538	776	45X15	695
G1206T	54	72	3	105	1538	776	45X15	695
G1304T	68	92	3	138	1538	776	45X15	790
G1306T	68	92	3	138	1538	776	45X15	790



Mody Non-Clog Sludge Series



MODEL	MOTOR			CURRENT AMPS	DIMENSIONS**		WEIGHT*
	KW	HP	PH		H	Q	
NON-CLOG				3P/415V			
NC6M	4.5	6	3	9.8	750	419	60
NC08M	6	8	3	12.0	757	419	65
NC10M	7.5	10	3	15.5	800	419	70

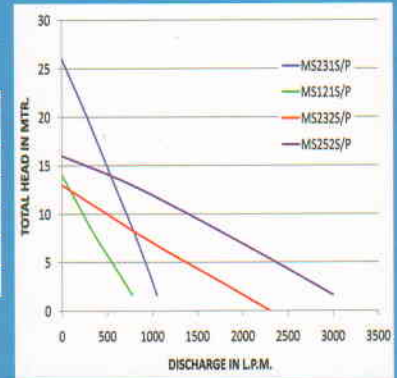


Mody Sewage & Wastewater Pumps

2 HP (1.5 KW) TO 5 HP (3.7 KW)



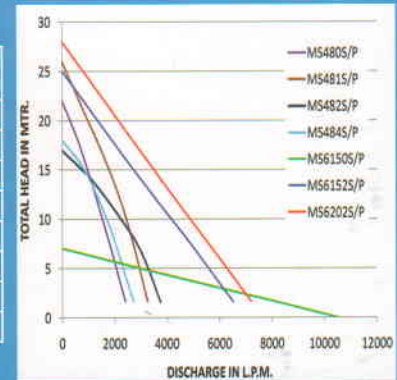
MODEL	MOTOR			CURRENT AMPS	DIMENSIONS**		WEIGHT*
	KW	HP	PH		H	Q	
MS121S/P	1.5	2	3	2.8	585	380	53/62
MS231S/P	2.2	3	3	5.8	690	485	105/145
MS232S/P	2.2	3	3	5.8	760	525	115/155
MS252S/P	3.7	5	3	8	845	600	145/205



7.5 HP (5.5 KW) TO 20 HP (15 KW)



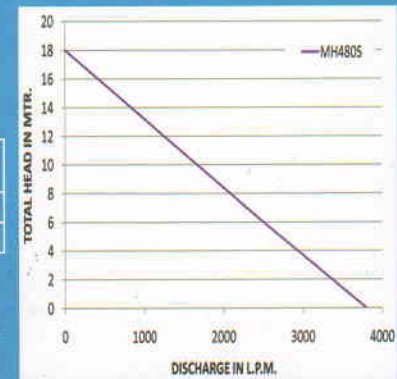
MODEL	MOTOR			CURRENT AMPS	DIMENSIONS**		WEIGHT*
	KW	HP	PH		H	Q	
MS480S/P	5.5	7.5	3	12.5	840	665	185/225
MS481S/P	7.5	10	3	15.5	840	665	185/253
MS482S/P	7.5	10	3	15.5	880	755	200/268
MS484S/P	7.5	10	3	15.5	880	755	200/268
MS6150S/P	10.5	14	3	18	1250	1075	455/590
MS6152S/P	11	15	3	22	1250	1075	310/370
MS6202S/P	15	20	3	30	1155	800	310/380



MODY ELECTRIC SUBMERSIBLE MANHOLE PUMP



MODEL	MOTOR			CURRENT AMPS	DIMENSIONS**		WEIGHT*
	KW	HP	PH		H	Q	
MH480S	7.5	10	3	15.5	1124	419	223



Mody Stainless Steel Dewatering, Mine & Swimming Pool Pumps

Mody Pumps Stainless Steel Series - Dewatering

The Slim-Line Mody dewatering pumps are available in stainless steel materials for corrosive and abrasive applications. These pumps are capable of handling contaminated fluids typical at most landfills, nuclear power plants, mines, paper & pulp industries; these stainless steel pumps provide an economical alternative to line shaft/vertical thermoplastic/exotic metal pumps.

Capacities: Mody Stainless Steel Pumps will deliver from 75 LPM to 8,500 LPM with Discharge Heads from 5 M to 87 M. The current horsepower range is from 1.5 HP (1.1 KW) to 50 HP (37KW).



Mody Pumps HM Series - Mine Pumps

Mody HM Series dewatering pumps are of hard metal wet end parts along with snore valve, side discharge for mining purpose. These pumps are designed to handle contaminated fluids & gravels in mining areas.

Capacities: Mody HM series pump can deliver 200 LPM to 7100 LPM, with discharge size of 3", 4", 6", 8". The current horse power ranges from 5HP to 35 HP.

(Refer -Mody G series graph for details Head/LPM)



Mody Submersible Swimming Pool Cleaner

Mody submersible swimming pool cleaner has revolutionized the way we can clean swimming pool today, the modern concept of using an electric submersible pump connected to a wide suction nozzle fitted to the spring actuated Nylon brush effectively removes muck accumulated on the floor and the walls of the pool. Water is cleaned through a SS Stainer to tap large solids like Stones and then filtered through double fine mesh filter bags that collect even the smallest particles leaving the recirculated water sparkling clean operated by extension rods. This light weight cleaner is both versatile and economical.

- 1.5 HP (1 & 3 Phase) and 2 HP Versions.
- 400 and 600 LPM.
- Extruded Aluminium Body with Bronze Impeller.
- Tandem Tungsten Carbide / Tungsten Carbide and Tungsten Carbide / Tungsten Carbide Mechanical Seals.
- Standard supply of pump with 30 meter long PVC water proof Cable and Accessories like, Sludge Bag, Protection Bag, Extension Rod of 2.5 meter long length and cable float.
- Continuous rated 'H' Class; triple-dipped and epoxied heavy duty Motors available in any voltage / frequency combination.



Mody Sewage, Wastewater & Slurry Pumps

Mody Pumps MSP Series - Sewage / Wastewater



The MSP Pumps are designed for water and wastewater applications; portable, wet pit, and fixed dry pit installations, featuring an adjustable Wear Ring System, Quick change cartridge Double Mechanical Seal. The pumps are equipped with High Efficiency Motors, Class H insulation, VFD rated, with thermal Overload Protection and motors and seal Moisture Detection Probes. The pumps are available with 75mm, 100mm and 150mm discharge sizes. A unique integral, self contained maintenance free cooling system is available as an option.

Capacities: The MSP Series will deliver up to 9,085 LPM with Discharge Heads up to 101 M and capable of handling solids up to 100mm. The Horsepower range is from 4.6 HP (3 KW) to 46 HP (34 KW) with various motor speeds.

Mody Pumps MSPG Series - Grinder



The MSPG Pumps are basically designed with same modules as the MSP Series, except for the 50mm discharge flange. Suitable for portable, wet pit and fixed dry pit installations, this pump series features an adjustable Duplex Stainless Steel Grinding Mechanism. The pumps are equipped with High Efficiency Motors, Class H insulation, VFD rated, with Thermal overload protection and motor and seal Moisture Detection Probes. A unique integral, self contained maintenance free cooling system is available as an option.

Capacities: The MSPG series will deliver up to 511 LPM with Discharge Heads up to 107 M. The Horsepower range is from 7.5 HP (6 KW) to 19 HP (14 KW) with various motor speeds.

Mody Pumps MHC Series - Slurry



Electrical submersible slurry pump, in Hi-chrome design for portable & Abrasive application.

Capacities: MHC series will deliver from 666 LPM to 10,500 LPM, with discharge size of 3", 4", 6", & 8". Its ranges from 2HP to 50HP with various motor speeds.



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