

SELF PRIMING CENTRIFUGAL PUMP With MOTOR

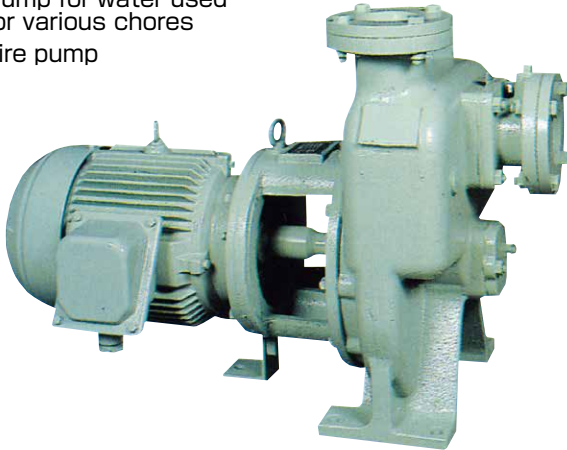
TYPE : MHR (Low) TYPE : MLR (Middle) TYPE : SMR (High)

It's great for use of a small place because of compact design

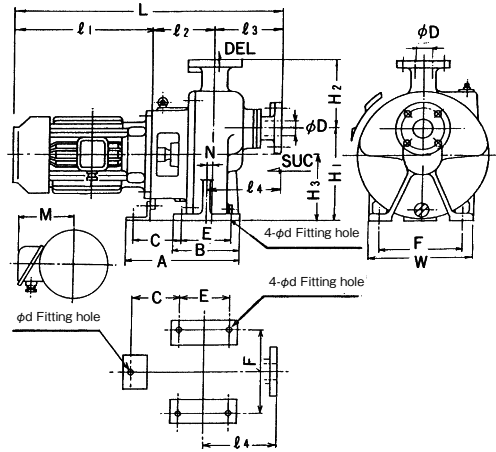
Main purpose

- Bilge pump
- Ballast pump
- Pump for water used for various chores
- Fire pump

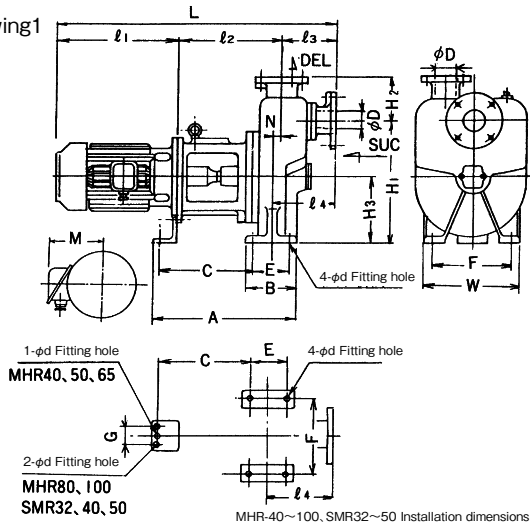
60Hz



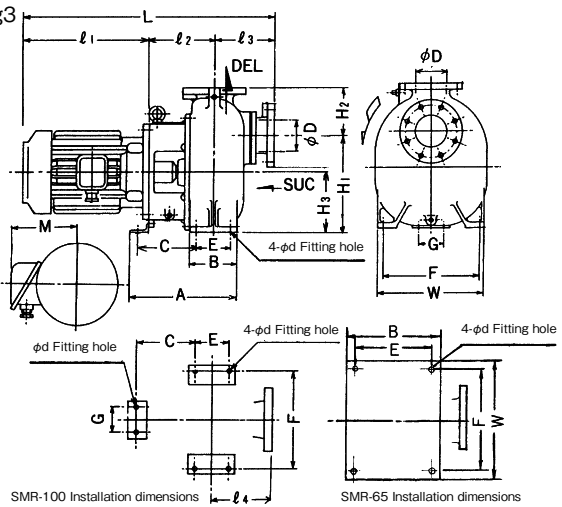
Drawing2



Drawing1

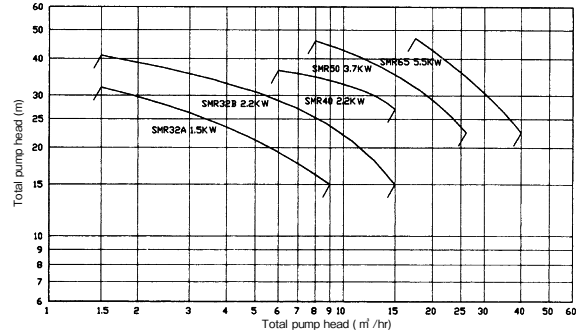
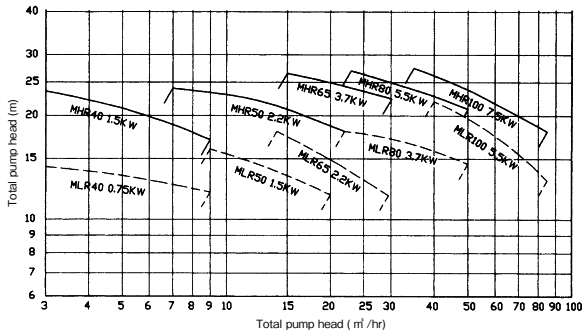


Drawing3



Model	Diameter Φd(mm)	Motor		Dimension (mm)																	Weight (kg)	Drawing	
		kW	Pole number	A	B	C	d	E	F	H1	H2	H3	L	I1	I2	I3	I4	M	N	W			G
MHR40	40	1.5	4	270	130	140	14	100	210	300	115	150	622	322	180	120	145	190	25	240	—	74	1
MHR50	50	2.2	4	285	130	155	14	100	240	320	125	160	652	322	195	135	160	200	25	270	—	90	1
MHR65	65	3.7	4	341	160	180	14	130	290	355	145	190	746	371	205	170	179	210	9	320	—	121	1
MHR80	80	5.5	4	351	160	180	14	130	290	360	160	190	775	370	230	175	194	244	19	320	80	154	1
MHR100	100	7.5	4	351	160	180	14	130	290	360	160	190	814	410	240	164	194	244	29	320	80	167	1
MLR40	40	0.75	4	273	150	116	14	120	190	220	145	150	568	270	148	150	160	175	10	235	—	60	2
MLR50	50	1.5	4	272	150	115	14	120	190	225	145	150	630	322	147	161	171	190	10	235	—	83	2
MLR65	65	2.2	4	309	165	140	14	130	250	258	192	180	668	322	176	170	180	200	10	285	—	103	2
MLR80	80	3.7	4	318	165	149	14	130	250	255	195	180	736	371	185	180	190	210	10	285	—	124	2
MLR100	100	5.5	4	340	150	184	14	110	310	304	151	190	765	370	205	190	190	244	—	340	80	170	3
SMR32A	32	1.5	2	275	120	155	12	80	190	265	135	135	610	322	168	120	133	190	13	230	110	65	1
SMR32B		2.2	2	275	120	155	12	80	190	265	135	135	610	322	168	120	133	190	13	230	110	70	1
SMR40	40	2.2	2	275	120	155	12	80	190	265	135	135	610	322	168	120	133	190	13	230	110	70	1
SMR50	50	3.7	2	275	120	155	12	80	190	265	135	135	659	371	168	120	133	210	13	230	110	90	1
SMR65	65	5.5	2	—	380	—	18	330	330	254	130	174	740	370	210	160	—	244	—	380	—	158	3

*1 Flange dimensions depend on JIS B 2210-5K *2 Dimensions and the weight show a case of TAIYO electric equipment motor TIF form



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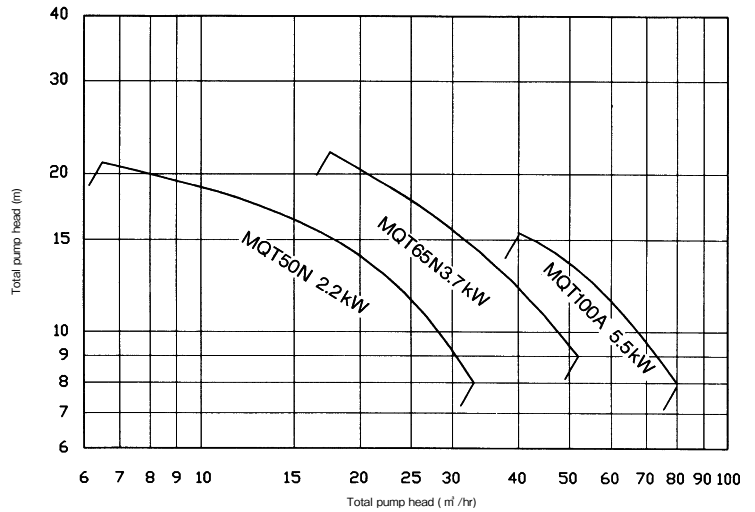
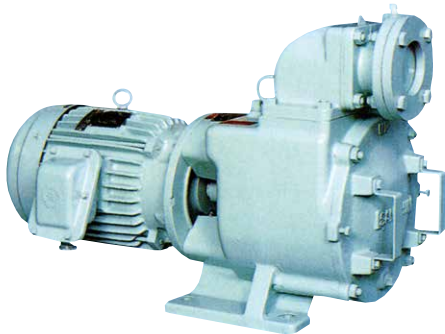
TYPE : MQT (Trash pump)

60Hz

- Ability for suction is superior. It won't take much time.
- Non-clog impeller is adopted for solid body clog.
- The cleaning in the pump is possible in a setting state. available change impeller and mechanical seal.
- Solid design for The durability

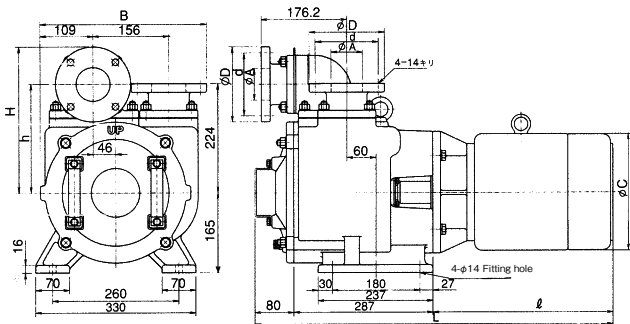
Main purpose

- Bilge pump for fishery warehouse
- Circulation pump for fishery warehouse
- Sewage pump
- General drainage pump
- Cultivation pump

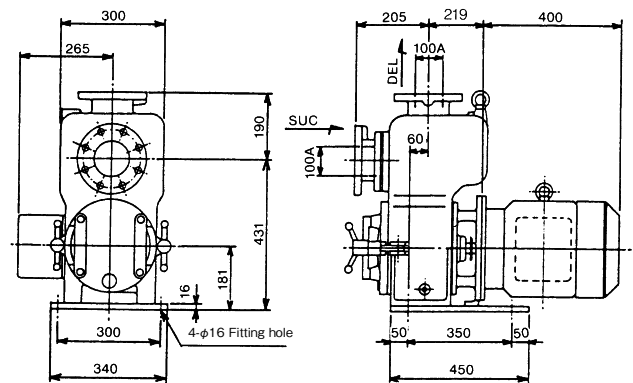


Model	Diameter Φd (mm)	Motor		Dimension (mm)						Weight (kg)
		kW	Pole number	L	I	φD	d	B	φC	
MQT50N	50	2.2	2	689	322	130	105	330	200	103
MQT65N	65	3.7	2	738	371	155	130	342.5	240	120
MQT100A	100	5.5	2	—	—	—	—	—	—	180

*1 Flange dimensions depend on JIS B 2210-5K



MQT 50N · 65N



MQT 100A