

JPM

Submersible mixed flow pump



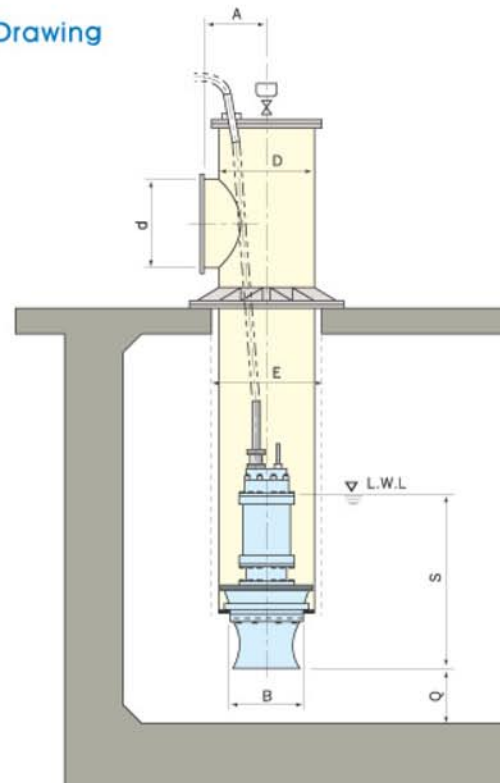
Motor

- 4~24 pole
- Insulation Class : F
- 3Phase/220V/380V/440V/3300V
- 1500~250rpm
- Star Delta(22KW~75KW)
Reactor(75KW~750KW)
- Standard Power : 22KW~750KW

Pump

- Impeller : Mixed Flow Type
- Material
 - Propeller : Bronze/Stainless Steel
 - Casing : Cast Iron/SSC13
 - Shaft : SCM440/STS410

Drawing



Application

- Protection from flood, heavy rain
- Drain large quantity for irrigation, agricultural water
- Reserve water for waterworks and industrial supply
- Transfer a large quantity of sewage water
- Circulate a large quantity of water a pleasure resort of park, lake

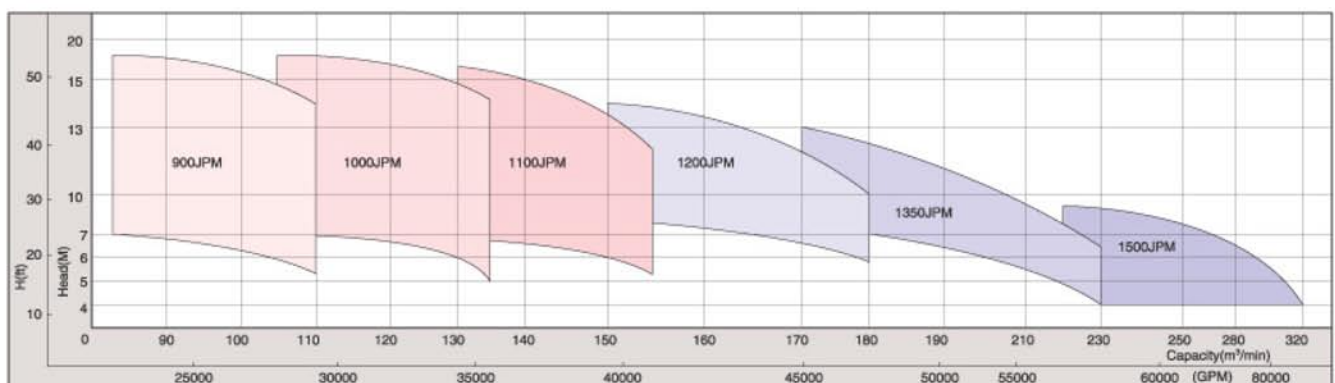
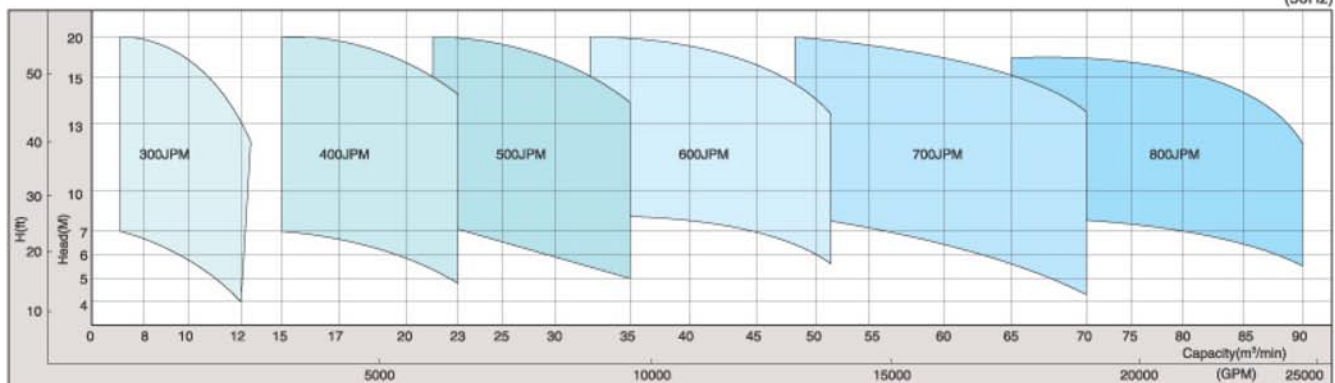


Features

- Easy to handle, install with close, compact design
- Various application to middle head, large quantity
- No need of special piping or housing work
- Perfect watertight with double mechanical seal
- Minimizing the cost of installation

Performance curve

(50Hz)



Standard model

Discharged (mm)	MODEL	Output (Kw)	Head (M)	Capacity (l/min)	A (mm)	B (mm)	E (mm)	Q (mm)	S (mm)	D (mm)
250	250JPM15 6T	15	8	6	450	370	600	250	710	500
300	300JPM22 6T	22	9	10	500	510	700	300	750	600
	300JPM37 4T	37	15	10	500	510	700	300	750	600
400	400JPM30 10T	30	5	20	532	630	900	400	950	800
	400JPM37 8T	37	7.5	20	532	630	900	400	950	800
	400JPM45 8T	45	9.5	20	470	530	800	300	1000	700
	400JPM55 6T	55	11.5	20	470	530	800	300	1000	700
	400JPM75 6T	75	15.5	20	470	530	800	300	1000	700
	400JPM90 6T	90	18.5	20	470	530	800	300	1000	700
	500JPM37 10T	37	5	30	550	630	900	350	950	800
500	500JPM55 12T	55	7.5	30	550	680	900	400	1000	800
	500JPM75 8T	75	10.5	30	550	680	900	400	1000	800
	500JPM110 8T	110	15	30	550	680	900	400	1000	800
	500JPM150 8T	150	18	30	550	680	900	400	1000	800
	600JPM75 14T	75	7	45	600	780	1000	450	1100	900
600	600JPM90 12T	90	8.5	45	600	780	1000	450	1100	900
	600JPM130 10T	130	12.5	45	600	780	1000	450	1100	900
	600JPM150 8T	150	14.6	45	600	780	1000	450	1100	900
	600JPM190 8T	190	17.5	45	600	780	1000	450	1100	900
	700JPM90 16T	90	6.5	60	630	800	1100	450	1400	1000
700	700JPM110 14T	110	8	60	630	800	1100	450	1400	1000
	700JPM150 12T	150	10.8	60	630	800	1100	450	1400	1000
	700JPM220 10T	220	16	60	630	800	1100	450	1400	1000
	700JPM260 8T	260	18.5	60	630	800	1100	450	1400	1000
	800JPM130 16T	130	7	80	710	900	1200	500	1600	1100
800	800JPM150 12T	150	8	80	710	900	1200	500	1600	1100
	800JPM190 14T	190	10	80	710	900	1200	500	1600	1100
	800JPM220 12T	220	12	80	710	900	1200	500	1600	1100

Discharged (mm)	MODEL	Output (Kw)	Head (M)	Capacity (l/min)	A (mm)	B (mm)	E (mm)	Q (mm)	S (mm)	D (mm)
800	800JPM300 10T	300	16.3	80	710	900	1200	500	1600	1100
900	900JPM150 8T	150	6.3	100	770	1000	1300	700	2200	1200
	900JPM185 12T	185	7.3	100	770	1000	1300	700	2200	1200
	900JPM220 6T	220	9.3	100	770	1000	1300	700	2200	1200
	900JPM300 6T	300	12.5	100	770	1000	1300	700	2200	1200
	900JPM350 6T	350	14.7	100	770	1000	1300	700	2200	1200
	900JPM400 6T	400	16.9	100	770	1000	1300	700	2200	1200
1000	1000JPM190 8T	190	6.7	120	890	1200	1500	700	2000	1400
	1000JPM220 8T	220	7.8	120	890	1200	1500	700	2000	1400
	1000JPM275 16T	275	9.7	120	890	1200	1500	700	2000	1400
	1000JPM300 6T	300	10.7	120	890	1200	1500	700	2000	1400
	1000JPM400 6T	400	14.2	120	890	1200	1500	700	2000	1400
	1000JPM500 6T	500	17.7	120	890	1200	1500	700	2000	1400
1100	1100JPM220 8T	220	6.7	140	1000	1300	1500	600	1650	1400
	1100JPM300 8T	300	9	140	1000	1300	1500	600	1650	1400
	1100JPM400 6T	400	12.2	140	1000	1300	1500	600	1650	1400
	1100JPM450 6T	450	13.7	140	1000	1300	1500	600	1650	1400
	1100JPM500 6T	500	15.2	140	1000	1300	1500	600	1650	1400
	1200JPM300 8T	300	8.1	160	1000	1400	1600	600	1800	1500
1200	1200JPM355 8T	355	9.4	160	1000	1400	1600	600	1800	1500
	1200JPM400 8T	400	10.8	160	1000	1400	1600	600	1800	1500
	1200JPM450 6T	450	12.1	160	1000	1400	1600	600	1800	1500
	1200JPM500 6T	500	13.5	160	1000	1400	1600	600	1800	1500
	1350JPM300 8T	300	6.9	190	1150	1500	1750	700	2000	1600
1350	1350JPM400 8T	400	9.1	190	1150	1500	1750	700	2000	1600
	1350JPM500 8T	500	11.4	190	1150	1500	1750	700	2000	1600
1500	1500JPM400 10T	400	7	250	1250	1600	1950	750	2200	1700
	1500JPM500 8T	500	8.7	250	1250	1600	1950	750	2200	1700