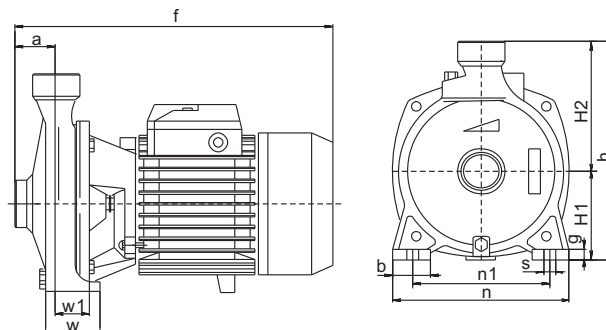
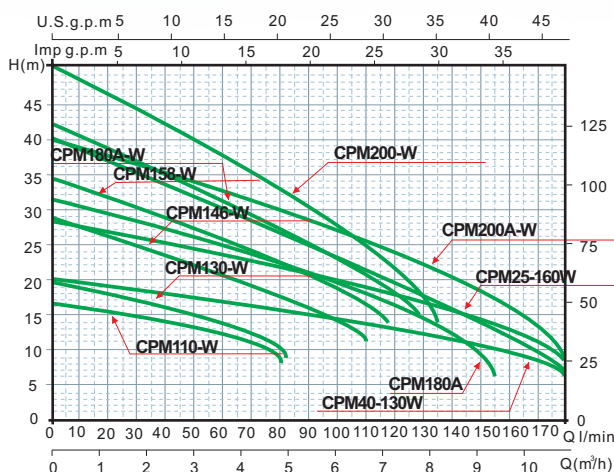
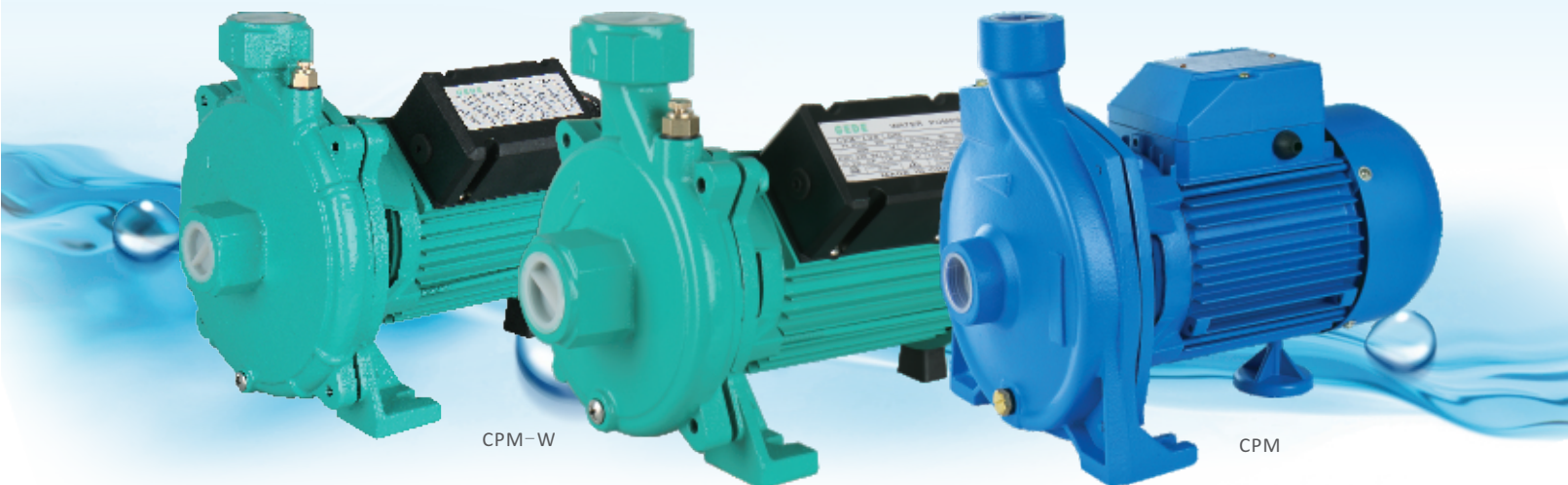


CPM/CPM-W SERIES CENTRIFUGAL PUMPS

CPM series are single stage centrifugal pumps, suitable for both domestic and industrial applications to convey clean liquids and non-aggressive chemical fluids. The hydraulic characteristic is with higher head and smaller capacity

WORKING CONDITIONS

Max Temperature of Fluid up to +80°C
Max Pressure 10bar,
Max Ambient Temperature up to 40°C



DIMENSIONS

TYPE	Dimensions mm												Weight (kg)		Packing Size (mm)			Packing QTY
	a	f	h	H1	H2	n	n1	w	w1	b	g	s	NW	GW	L	W	H	20°Cont
CPM110/CPM110-W	38	260	195	77	118	148	118	48	45	32	9	10	8	8.4	310	170	230	2200
CPM130/CPM130-W	43	274	215	88	127	165	135	52	41	32	9	10	8.4	8.8	310	170	230	2100
CPM146/CPM146-W	44	298	242	97	145	190	160	58	43	33	10	10	9.4	10.1	340	205	260	1500
CPM158/CPM158-W	44	298	242	97	145	190	160	58	43	33	10	10	12.3	13	340	205	260	1400
CPM180/CPM180-W	59	345	300	120	180	235	200	80	60	40	12	12	20.7	21.7	390	250	330	750
CPM200/CPM200-W	59	345	300	120	180	235	200	80	60	40	12	12	21.7	22.7	390	250	330	750
CPM40-130/CPM40-130W	44	308	240	97	143	190	160	56	26	32	11	10	12.8	13.8	340	205	260	1400
CPM25-160/CPM25-160W	57	370	261	107	154	206	150	83	53	45	11	10	20	21	400	255	325	750
CPM180A/CPM180A-W	53	340	275	112	163	210	170	80	60	35	10	12	20.5	21.5	390	250	330	750
CPM200A/CPM200A-W	53	340	292	117	175	230	200	80	60	40	12	12	21.5	22.5	390	250	330	750

TECHNICAL DATA

TYPE	Power		Current (A)	Capacitor (μ F)	H.max (m)	Q.max (l/min)	Size (inch)	S.Head (m)	Total head(m)	Capacity l/min								
	KW	HP								20	40	50	60	70	80	100	120	200
CPM110/CPM110-W	0.22	0.3	1.6	8	16	80	1"× 1"	8		14	13	11	10					
CPM130/CPM130-W	0.37	0.5	2.5	12	20	80	1"× 1"	8		19	16	15	13					
CPM146/CPM146-W	0.55	0.75	3.8	16	28	110	1"× 1"	8		28	27	26	26	25	22	18		
CPM158/CPM158-W	0.75	1	4.8	20	34	118	1"× 1"	8		34	34	32	32	30	25	22		
CPM180/CPM180-W	1.1	1.5	6.6	30	42	128	1.25"×1"	8		42	38	35	34	33	30	25	16	
CPM200/CPM200-W	1.5	2	8.8	40	50	132	1.25"×1"	8		49	46.5	43	42	39	36	30	20	
CPM40-130/CPM40-130W	0.75	1	4.8	20	20	190	1.5"× 1.5"	8		18	18	17	17	17	16	16	15	10
CPM25-160/CPM25-160W	1.1	1.5	6.6	30	28	180	1.5"× 1"	8		32	30	29	27	27	27	26	24	14
CPM180A/CPM180A-W	1.1	1.5	6.6	30	32	155	1"× 1"	8	30	28	27	26	24.5	23	20	16		
CPM200A/CPM200A-W	1.5	2	8.8	40	40	190	1"× 1"	8	38	36	35	33.5	32	30	27	23		

Standard data and equipment: single phase 220V/50Hz, Brass impeller, carbon steel motor shaft, with motor protector inside.

Others model and material such as three phase, 110V, 60Hz, dual voltage, stainless steel shaft, etc, will be available upon request.