

VERTICAL MULTISTAGE PUMP

Vertical multistage pumps are suitable for transferring low viscosity liquids, non-inflammable and non explosive, not containing solid particles or fibers. Water supply & drainage for high-rise buildings, filtration and transfer at waterworks, pressure boosting in main pipe. Washing and cleaning systems, boiler feeding, cooling water circulation, water treatment systems, auxiliary system, support equipment. Ultra filtration systems, reverse-osmosis systems, distillation systems, separators, swimming pools. Agricultural irrigation sprinkler irrigation drop-feed irrigation. Food & beverage industry. Fire fighting system.

Technical parameter

Model	Voltage	Frequency	Power P2(kW)	Q (m³/h)	H (m)									
					0.8	1.0	1.2	1.4	1.6	1.8	2.0	2.2	2.4	2.7
CV1-2	220V	60Hz	0.37	H (m)	17	16.7	16.5	16	15	14.5	13.5	13	12	10
CV1-3	220V	60Hz	0.37		25.5	25	24.5	23.5	22.5	22	20	19.5	18	15
CV1-4	220V	60Hz	0.37		34	33	32.5	31.5	30	29	27	26	24	20
CV1-5	220V	60Hz	0.55		42.5	41.5	40.5	40	37.5	36	34	32.5	30	25
CV1-6	220V	60Hz	0.55		51	50	49	47.5	45	44	41	39	36	30
CV1-7	220V	60Hz	0.75		59.5	58	57	55	52.5	51	47	45.5	42	35
CV1-8	220V	60Hz	0.75		68	66.5	65	63	60	58	54	52	48	40
CV1-9	220V	60Hz	0.75		76.5	75	73	71	67.5	65	61	58.5	54	45
CV1-10	220V	60Hz	1.1		85	83	81	79	75	73	68	65	60	50
CV1-11	220V	60Hz	1.1		93.5	91.5	90	87	82.5	80	75	71.5	66	55
CV1-12	220V	60Hz	1.1		102	100	98	95	90	88	82	78	72	60
CV1-13	220V	60Hz	1.1		110	108	106	103	97.5	95	88	84.5	78	65
CV1-15	220V	60Hz	1.5		127	125	122	119	112	109	102	97	90	75
CV1-17	220V	60Hz	1.5		144	142	139	135	127	124	115	110	102	85
CV1-19	220V	60Hz	2.2		161	158	155	150	142	138	129	123	114	95
CV1-21	220V	60Hz	2.2		178	175	171	166	157	153	143	136	126	105
CV1-23	220V	60Hz	2.2		195	192	188	182	172	168	156	149	138	115
CV1-25	220V	60Hz	2.2		212	208	204	198	187	182	170	162	150	125
CV1-27	380V	60Hz	3.0		230	225	220	214	202	197	183	175	162	135

Model	Voltage	Frequency	Power P2(kW)	Q (m³/h)	H (m)							
					1.0	1.5	2.0	2.5	3.0	3.5	4.0	4.5
CV2-2	220V	60Hz	0.55	H (m)	25	24	22	21	18	16	12	9
CV2-3	220V	60Hz	0.75		38	35	33	31	27	24	19	15
CV2-4	220V	60Hz	1.1		50	47	44	42	36	32	26	20
CV2-5	220V	60Hz	1.1		63	59	55	52	45	40	32	25
CV2-6	220V	60Hz	1.1		75	70	66	63	54	48	40	30
CV2-7	220V	60Hz	1.5		88	82	77	74	63	56	47	35
CV2-9	220V	60Hz	2.2		113	106	99	95	81	72	59	45
CV2-11	220V	60Hz	2.2		138	129	121	115	99	88	75	56
CV2-13	380V	60Hz	3.0		163	153	143	136	117	104	90	66
CV2-14	380V	60Hz	3.0		175	165	154	147	126	112	95	71
CV2-15	380V	60Hz	3.0		188	177	165	158	135	120	103	77
CV2-18	380V	60Hz	4.0		225	212	198	190	162	144	126	94

Model	Voltage	Frequency	Power P2(kW)	Q (m³/h)	H (m)							
					1.5	2.0	2.5	3.0	3.5	4.0	4.5	5.0
CV3-2	220V	60Hz	0.37	H (m)	17.5	17	16	15	13.5	12	10	7.5
CV3-3	220V	60Hz	0.55		26	25	24	22.5	20	18	15	11.5
CV3-4	220V	60Hz	0.55		35	34	32	30	27	24	20	15
CV3-5	220V	60Hz	0.75		43	42	40	38	34	30	25	19
CV3-6	220V	60Hz	1.1		52	50	48	45	41	36	30	23
CV3-7	220V	60Hz	1.1		61	58	56	53	47	42	35	27
CV3-8	220V	60Hz	1.1		70	67	64	60	54	48	40	30
CV3-9	220V	60Hz	1.5		78	75	72	68	61	54	45	34
CV3-10	220V	60Hz	1.5		87	84	80	75	68	60	50	38
CV3-11	220V	60Hz	1.5		96	92	88	83	75	66	55	42
CV3-12	220V	60Hz	2.2		105	101	97	91	82	73	60	46
CV3-13	220V	60Hz	2.2		114	109	104	98	88	79	65	50
CV3-15	220V	60Hz	2.2		131	126	120	114	102	91	75	57
CV3-17	220V	60Hz	2.2		148	143	136	129	115	103	85	65
CV3-19	380V	60Hz	3.0		166	160	152	144	129	115	95	73
CV3-21	380V	60Hz	3.0		184	176	168	159	143	127	105	80
CV3-23	380V	60Hz	3.0		201	193	184	174	156	139	115	88
CV3-25	380V	60Hz	4.0		218	210	200	190	170	151	125	96

available also in 50HZ