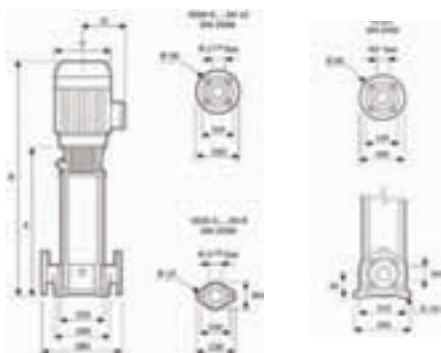


In-line vertical multistage pumps

Press-Line VE



	A	B	C	D	KgB	KgA
VE94 4	412	647	156	122	31	17
VE94 5	450	700	176	127	34	20
VE94 6	486	738	176	127	35	21
VE94 7	525	800	176	127	37	22
VE94 8	563	838	176	127	38	23
VE94 9	629	937	194	138	50	29,4
VE94 10	666	974	194	138	51	30,4
VE94 11	703	1010	194	138	52	31,4
VE94 12	742	1048	194	138	56	32,3
VE94 13	780	1086	194	138	57	33,3
VE94 14	816	1134	220	146	66	36

	A	B	C	D	KgB	KgA
VE121 2	470	714	175	140	58,4	37,8
VE121 3	522	825	195	155	64,9	39,2
VE121 4	574	875	195	155	81,7	42,6
VE121 5	626	974	220	182	83,4	44,3
VE121 6	678	1028	220	182	85,5	45,8
VE121 7	730	1110	220	182	94,2	47,3
VE121 8	782	1152	220	182	95,8	48,9
VE121 9	834	1318	320	245	102,7	50,4
VE121 10	886	1370	320	245	104,2	51,9

Applications

Pressurisation, irrigation, water transfer and industrial use.

Materials

Pump Body

Stainless steel. AISI 304.

Suction and Discharge Ports

Cast iron.

Impellers

Stainless steel. AISI 304.

Diffusers

Glass loaded Noryl.

Pump Shaft

Stainless steel. AISI 304.

Motor Shaft

Stainless steel. AISI 420.

Mechanical Seal

Graphite and alumine.

Motor

Motor to following standards.

Type V18 for VE94.

Type V1 for VE121.

Class F insulation.

IP 54 Protection.

Continuous operation.

Limitations

Maximum temperature of liquid: 35°C.

Equipment

Supplied with counter flanges and gaskets.

Surface

MODEL	A				P1 (kW)		kW	HP	µF
	1~	3~			1~	3~			
	230 V	230 V	400 V	692 V					
VE94 4	7.0	5.0	2.8	-	1.5	1.6	1.1	1.5	35
VE94 5	8.6	6.0	3.5	-	2	2	1.5	2	40
VE94 6	11.0	6.7	3.9	-	2.4	2.3	1.5	2	40
VE94 7	15.0	7.7	4.5	-	-	2.7	2.2	3	-
VE94 8	16.5	8.9	5.2	-	-	3	2.2	3	-
VE94 9	18.5	11.0	6.5	-	-	3.6	3	4	-
VE94 10	20.0	11.7	6.8	-	-	3.9	3	4	-
VE94 11	20.0	12.4	7.2	-	-	4.4	3	4	-
VE94 12	-	14.3	8.3	4.8	-	4.8	4	5.5	-
VE94 13	-	14.8	8.6	5.0	-	5	4	5.5	-
VE94 14	-	16.3	9.4	5.4	-	5.5	5.5	7.5	-

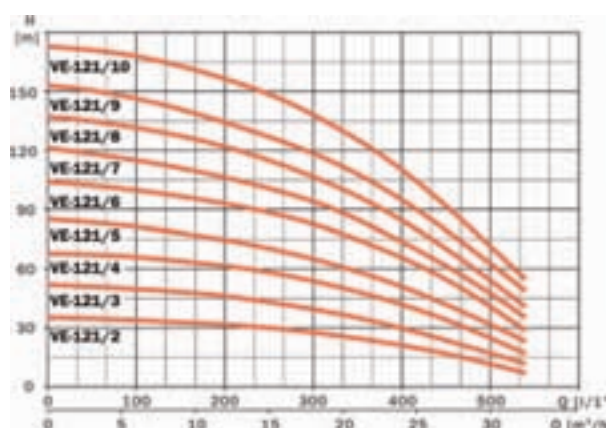
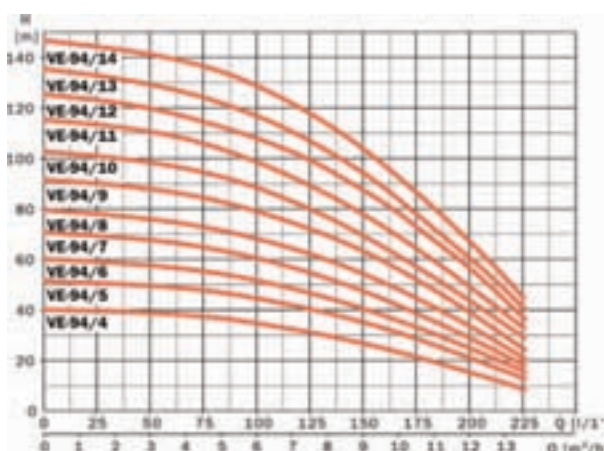
MODEL	A				P1 (kW)		kW	HP	μF
	1~ 230 V	3~			1~	3~			
		230 V	400 V	692 V					
VE121 2	-	10.4	6.0	-	-	3.4	3	4	-
VE121 3	-	14.3	8.3		-	4.8	4	5.5	-
VE121 4	-	19.0	11		-	6.5	5.5	7.5	-
VE121 5	-	23.5	13.6		-	8.2	5.5	7.5	-
VE121 6	-	27.3	15.8		-	9.7	7.5	10	-
VE121 7	-	32.0	18.5		-	11.3	9.2	12.5	-
VE121 8	-	40.0	23.1		-	13.8	11	15	-
VE121 9	-	40.5	23.5		-	14.3	15	20	-
VE121 10	-	41.5	24		-	15	15	20	-

Press-Line VE

In-line vertical multistage pumps



Impellers in
Stainless steel



Single phase	Price	Three phase	Price	I/1'	25	50	100	125	150	175	200	225
				m³/h	1.5	3	6	7.5	9	10.5	12	13.5
VE94 4 M	687	VE94 4 T	687	H [m]	37	36	34	29	24	19	13	6
VE94 5 M	731	VE94 5 T	731		47	46	41	37	32	25	18	9
VE94 6 M	805	VE94 6 T	805		56	55	49	44	38	31	22	13
VE94 7 M	823	VE94 7 T	823		67	65	57	52	45	36	27	16
VE94 8 M	979	VE94 8 T	979		75	73	63	56	49	40	30	18
VE94 9 M	1,083	VE94 9 T	1,083		83	81	71	63	54	43	32	20
VE94 10 M	1,129	VE94 10 T	1,129		93	91	81	72	62	50	36	22
VE94 11 M	1,166	VE94 11 T	1,166		105	102	91	82	70	56	42	26
		VE94 12 T	1,200		115	111	100	91	79	64	48	29
		VE94 13 T	1,247		123	120	107	97	85	68	51	32
		VE94 14 T	1,404		132	129	118	109	95	77	57	35
Single phase	Price	Three phase	Price	I/1'	50	100	150	200	250	300	400	500
				m³/h	3	6	9	12	15	18	24	30
N/A		VE121 2 T	821	H [m]	35	33	32	31	30	28	20	10
N/A		VE121 3 T	896		51	50	49	47	45	41	30	18
N/A		VE121 4 T	1,240		67	65	62	60	57	52	40	22
N/A		VE121 5 T	1,364		82	80	76	74	70	65	50	30
N/A		VE121 6 T	1,438		103	100	98	92	86	80	65	40
N/A		VE121 7 T	1,483		119	116	112	109	102	95	75	48
N/A		VE121 8 T	1,622		137	135	130	126	120	110	88	55
N/A		VE121 9 T	1,928		150	149	145	140	130	122	100	63
N/A		VE121 10 T	1,957		170	169	164	160	150	140	112	72