

DAB Pump 1 KVC

SETS WITH 1 VERTICAL MULTISTAGE CENTRIFUGAL PUMPS

Water lifting sets specifically suitable for domestic applications and small systems for civil, agricultural or industrial uses.

The use of multistage vertical axis centrifugal pumps is a guarantee of high performance and efficiency levels.

These pumps are characterised by their compact dimensions, rugged construction, extreme reliability and very low noise operation.

Electrical section

1KVC PUMP SETS

Single-phase version.

1 bipolar pressure switch connected to the electric pump, including power supply plug.

Three-phase version.

Motor overload protection panel with reset button, 1 bipolar pressure switch connected to the electric pump.



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TECHNICAL DATA

MODEL	CODE	ELECTRICAL DATA				MAX PRESSURE OBTAINABLE BAR	PRESSURE SWITCH SETTING IN BAR
		VOLTAGE 50 Hz	P2 NOMINAL		In A		
			kW	HP			
1KVC 30/50 M 230-50	60122101	1 X 230 V ~	0,55	0,75	4	4	2,5 – 3,5
1KVC 30/50 T 400-50	60122112	3 X 400 V ~	0,55	0,75	1,4	4	2,5 – 3,5
1KVC 40/50 M 230-50	60122102	1 X 230 V ~	0,8	1,1	5,6	5,2	4 – 5
1KVC 40/50 T 400-50	60122113	3 X 400 V ~	0,8	1,1	2,2	5,2	4 – 5
1KVC 55/50 M 230-50	60122103	1 X 230 V ~	1	1,36	6,4	6,5	5 – 6
1KVC 55/50 T 400-50	60122114	3 X 400 V ~	1	1,36	2,6	6,5	5 – 6
1KVC 65/50 M 230-50	60122104	1 X 230 V ~	1,1	1,5	7,4	8	6,5 – 7,5
1KVC 65/50 T 400-50	60122115	3 X 400 V ~	1,1	1,5	3,1	8	6,5 – 7,5
1KVC 75/50 M 230-50	60122105	1 X 230 V ~	1,5	2	9	9	7,5 – 8,5
1KVC 75/50 T 400-50	60122116	3 X 400 V ~	1,5	2	3,6	9	7,5 – 8,5
1KVC 30/80 M 230-50	60122106	1 X 230 V ~	0,8	1,1	5,6	4,5	3 – 4
1KVC 30/80 T 400-50	60122117	3 X 400 V ~	0,8	1,1	2,2	4,5	3 – 4
1KVC 40/80 M 230-50	60122107	1 X 230 V ~	1	1,36	6,5	5,5	4 – 5
1KVC 40/80 T 400-50	60122118	3 X 400 V ~	1	1,36	2,6	5,5	4 – 5
1KVC 45/80 M 230-50	60122108	1 X 230 V ~	1,1	1,5	7,4	6,8	5 – 6
1KVC 45/80 T 400-50	60122119	3 X 400 V ~	1,1	1,5	3,1	6,8	5 – 6
1KVC 55/80 M 230-50	60122109	1 X 230 V ~	1,5	2	9	8	6 – 7
1KVC 55/80 T 400-50	60122120	3 X 400 V ~	1,5	2	3,6	8	6 – 7
1KVC 65/80 T 400-50	60122121	3 X 400 V ~	2,2	3	4	9,2	7 – 8
1KVC 35/120 M 230-50	60122110	1 X 230 V ~	1,1	1,5	7,4	4,5	3 – 4
1KVC 35/120 T 400-50	60122122	3 X 400 V ~	1,1	1,5	3,5	4,5	3 – 4
1KVC 45/120 M 230-50	60122111	1 X 230 V ~	1,85	2,5	12	6	4,5 – 5,5
1KVC 45/120 T 400-50	60122123	3 X 400 V ~	1,85	2,5	4,6	6	4,5 – 5,5
1KVC 60/120 T 400-50	60122124	3 X 400 V ~	2,2	3	5,4	7,5	5,5 – 6,5
1KVC 70/120 T 400-50	60122125	3 X 400 V ~	3	4	6,8	9	7 – 8
1KVC 85/120 T 400-50	60122126	3 X 400 V ~	3	4	7,8	10,5	9 – 10

The units are supplied with tanks and air feeder connection.

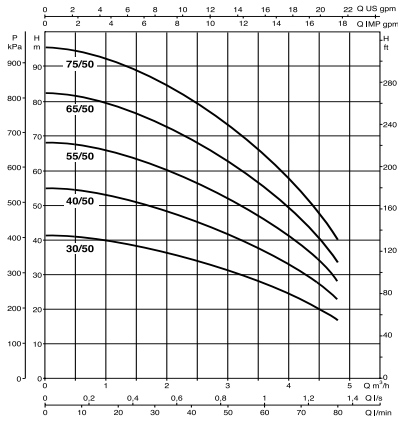


DAB PUMPS reserves the right to make modifications without notice

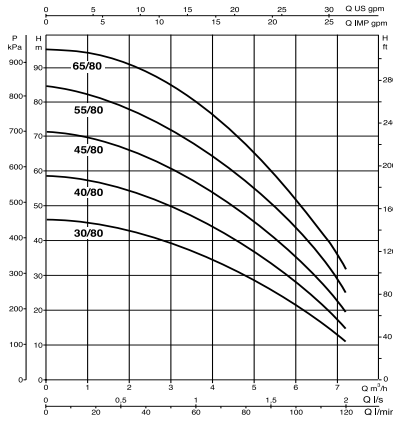
1 KVC

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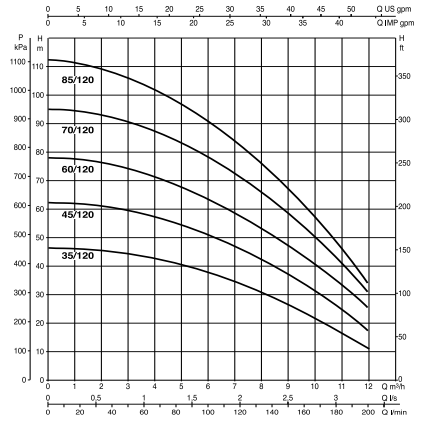
1 KVC 50



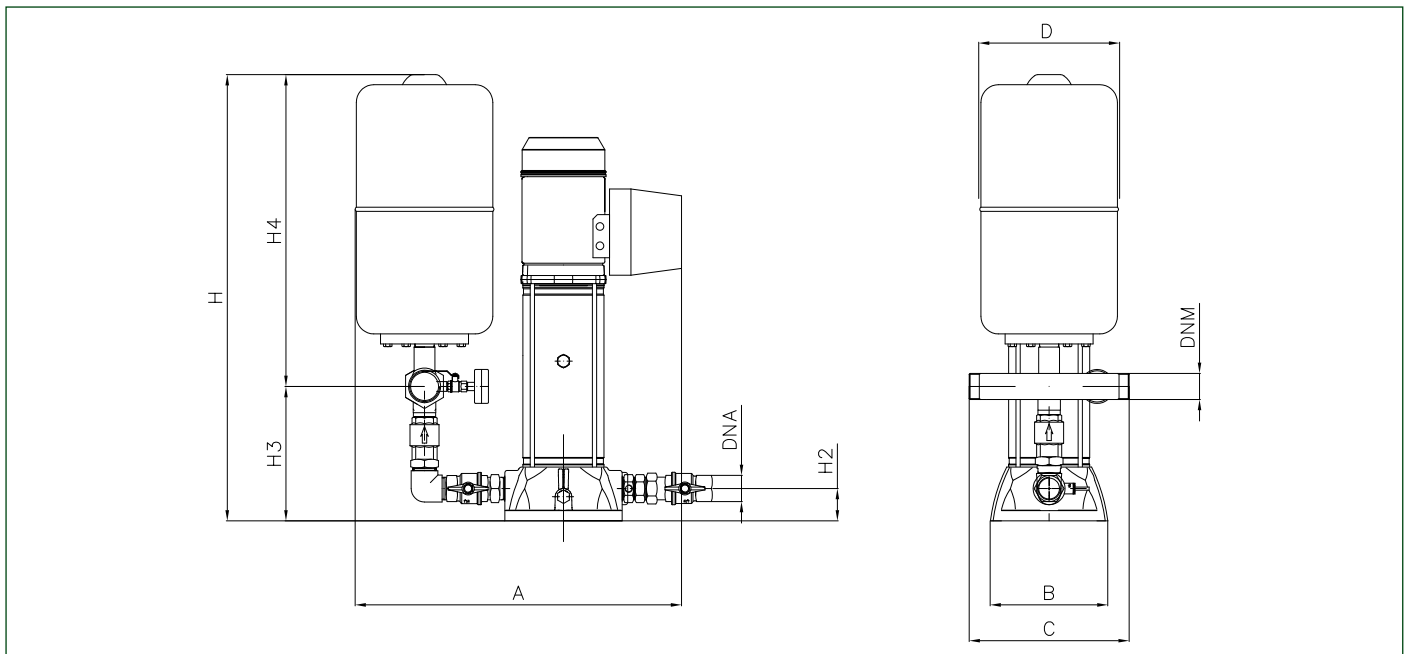
1 KVC 80



1 KVC 120



DIMENSIONS AND WEIGHTS



MODEL	A	B	C	D	P	H	H1	H2	H3	H4	Ø MANIFOLD		WEIGHT Kg	
											DNA (suction)	DNM (delivery)	Single-Phase	Three-Phase
1KVC 30/50	630	300	300	260	130	940	-	120	210	610	1" 1/4	1" 1/2	26	26
1KVC 40/50	630	300	300	260	130	995	-	120	265	610	1" 1/4	1" 1/2	28	28
1KVC 55/50	630	300	300	260	130	995	-	120	265	610	1" 1/4	1" 1/2	29	29
1KVC 65/50	630	300	300	260	130	1085	-	120	355	610	1" 1/4	1" 1/2	32	32
1KVC 75/50	630	300	300	260	130	1085	-	120	355	610	1" 1/4	1" 1/2	33	32
1KVC 30/80	630	300	300	260	130	995	-	120	265	610	1" 1/4	1" 1/2	28	27
1KVC 40/80	630	300	300	260	130	995	-	120	265	610	1" 1/4	1" 1/2	29	29
1KVC 45/80	630	300	300	260	130	1085	-	120	355	610	1" 1/4	1" 1/2	32	32
1KVC 55/80	630	300	300	260	130	1085	-	120	355	610	1" 1/4	1" 1/2	33	32
1KVC 65/80	630	300	300	260	130	1185	-	120	385	610	1" 1/4	1" 1/2	-	34
1KVC 35/120	630	300	300	260	130	940	-	120	210	610	1" 1/4	1" 1/2	32	32
1KVC 45/120	630	300	300	260	130	995	-	120	265	610	1" 1/4	1" 1/2	44	34
1KVC 60/120	630	300	300	260	130	995	-	120	265	610	1" 1/4	1" 1/2	-	36
1KVC 70/120	630	300	300	260	130	1085	-	120	355	610	1" 1/4	1" 1/2	-	38
1KVC 85/120	630	300	300	260	130	1085	-	120	355	610	1" 1/4	1" 1/2	-	39