

DAB Pump 1 KVCX

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.

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.



TECHNICAL DATA

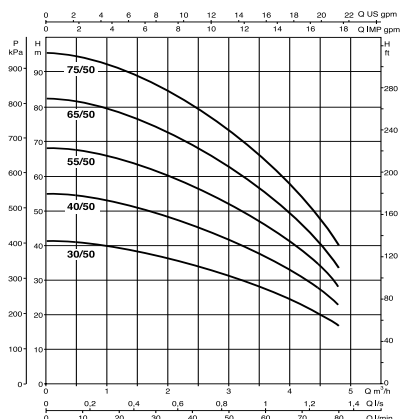
MODEL	CODE	ELECTRICAL DATA				MAX PRESSURE OBTAINABLE BAR	PRESSURE SWITCH SETTING IN BAR
		VOLTAGE 50 Hz	P2 NOMINAL		In A		
			kW	HP			
1KVCX 30/50 M 230-50	500115020	1 X 230 V ~	0,55	0,75	4	4	1,5 – 3,5
1KVCX 30/50 T 400-50	500115520	3 X 400 V ~	0,55	0,75	1,4	4	1,5 – 3,5
1KVCX 40/50 M 230-50	500115030	1 X 230 V ~	0,8	1,1	5,6	5,2	3 – 5
1KVCX 40/50 T 400-50	500115530	3 X 400 V ~	0,8	1,1	2,2	5,2	3 – 5
1KVCX 55/50 M 230-50	500115040	1 X 230 V ~	1	1,36	6,4	6,5	4 – 6
1KVCX 55/50 T 400-50	500115540	3 X 400 V ~	1	1,36	2,6	6,5	4 – 6
1KVCX 65/50 M 230-50	500115050	1 X 230 V ~	1,1	1,5	7,4	8	5,5 – 7,5
1KVCX 65/50 T 400-50	500115550	3 X 400 V ~	1,1	1,5	3,1	8	5,5 – 7,5
1KVCX 75/50 M 230-50	500115060	1 X 230 V ~	1,5	2	9	9	6,5 – 8,5
1KVCX 75/50 T 400-50	500115560	3 X 400 V ~	1,5	2	3,6	9	6,5 – 8,5
1KVCX 30/80 M 230-50	500115100	1 X 230 V ~	0,8	1,1	5,6	4,5	2 – 4
1KVCX 30/80 T 400-50	500115600	3 X 400 V ~	0,8	1,1	2,2	4,5	2 – 4
1KVCX 40/80 M 230-50	500115110	1 X 230 V ~	1	1,36	6,5	5,5	3 – 5
1KVCX 40/80 T 400-50	500115610	3 X 400 V ~	1	1,36	2,6	5,5	3 – 5
1KVCX 45/80 M 230-50	500115120	1 X 230 V ~	1,1	1,5	7,4	6,8	4 – 6
1KVCX 45/80 T 400-50	500115620	3 X 400 V ~	1,1	1,5	3,1	6,8	4 – 6
1KVCX 55/80 M 230-50	500115130	1 X 230 V ~	1,5	2	9	8	5 – 7
1KVCX 55/80 T 400-50	500115630	3 X 400 V ~	1,5	2	3,6	8	5 – 7
1KVCX 65/80 T 400-50	500115640	3 X 400 V ~	2,2	3	4	9,2	6 – 8
1KVCX 35/120 M 230-50	500115200	1 X 230 V ~	1,1	1,5	7,4	4,5	2 – 4
1KVCX 35/120 T 400-50	500115700	3 X 400 V ~	1,1	1,5	3,5	4,5	2 – 4
1KVCX 45/120 M 230-50	500115210	1 X 230 V ~	1,85	2,5	12	6	3,5 – 5,5
1KVCX 45/120 T 400-50	500115710	3 X 400 V ~	1,85	2,5	4,6	6	3,5 – 5,5
1KVCX 60/120 T 400-50	500115720	3 X 400 V ~	2,2	3	5,4	7,5	4,5 – 6,5
1KVCX 70/120 T 400-50	500115730	3 X 400 V ~	3	4	6,8	9	6 – 8
1KVCX 85/120 T 400-50	500115740	3 X 400 V ~	3	4	7,8	10,5	8 – 10

The sets are supplied as standard with tanks and with air supply connector.

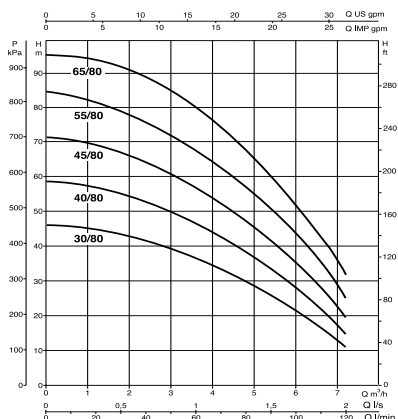
1 KVCX

SETS WITH 1 VERTICAL MULTISTAGE CENTRIFUGAL PUMPS

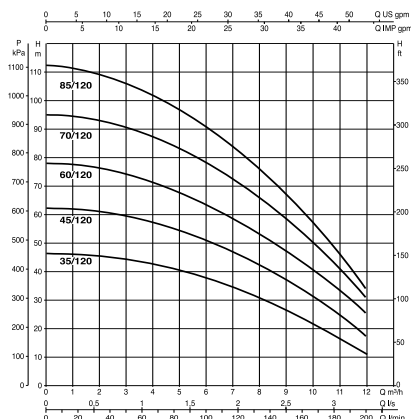
1 KVCX 50



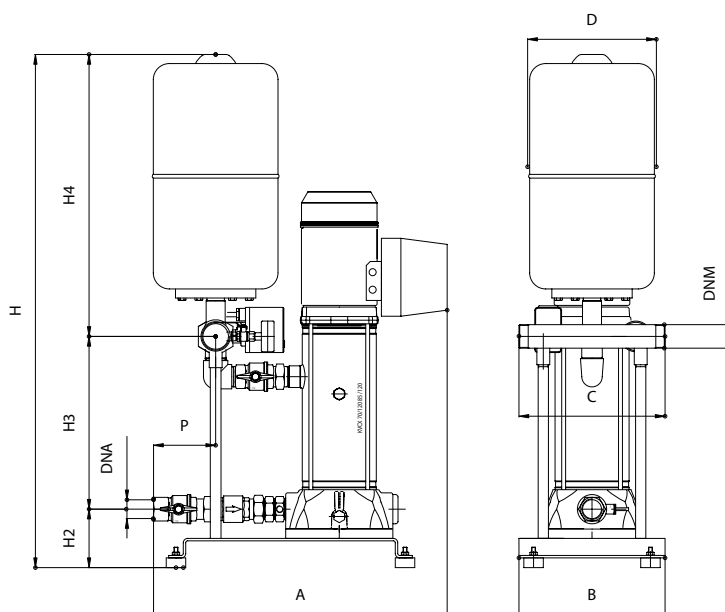
1 KVCX 80



1 KVCX 120



DIMENSIONS AND WEIGHTS



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