

DAB Pump 2-3 NKVE 10 - 15 - 20 MCE

SETS WITH MCE /P AT CONSTANT PRESSURE

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Boosters composed by N. 2-3 multistage vertical electropumps NKVE MCE, each driven by an **MCE/P** inverter.

MAIN CHARACTERISTICS

INOX AISI 304 impellers, All the parts in contact with liquid are stainless. Threephase asynchronous motor, rigid coupling motor-pump.

MECHANICAL HYDRAULICAL PART

Galvanised baseplate for all pumps
Inox AISI 304 suction and delivery manifolds.

Stop valves on each pump's suction, stop valves and not return valves on each pump's delivery.
n. 2-3 pressure vessels on delivery manifold.

ELECTRIC PART

n.1 MCE/P inverter on each pump
n.1 protection control unit on baseplate
n.1 pressure transmitter on delivery manifold



TECHNICAL DATA

MODEL	CODE	ELECTRICAL DATA				MCE TYPE	FLOW RATE m3/h	MAX PRESSURE OBTAINABLE BAR	STANDARD PRESSURE
		VOLTAGE 50 Hz	P2 NOMINAL		In A				
			kW	HP					
2NKVE 10/5 M MCE 400-50	60148092	1 X 230V ~	2x2.2	2x3	2x15.2	MCE22/P	26	5	4.0
2NKVE 10/6 M MCE 400-50	60148093	1 X 230V ~	2x2.2	2x3	2x17.9	MCE22/P	26	6	5.0
2NKVE 10/7 T MCE 400-50	60148094	3 X 400 V ~	2x3	2x4	2x7.37	MCE30/P	26	7	6
2NKVE 10/8 T MCE 400-50	60148095	3 X 400 V ~	2x3	2x4	2x7.37	MCE30/P	26	8	6.5
2NKVE 10/9 T MCE 400-50	60148096	3 X 400 V ~	2x3	2x4	2x7.37	MCE30/P	26	9	7.7
2NKVE 10/10 T MCE 400-50	60148097	3 X 400 V ~	2x4	2x5.5	2x10.1	MCE55/P	26	10	8.5
2NKVE 10/12 T MCE 400-50	60148098	3 X 400 V ~	2x4	2x5.5	2x10.1	MCE55/P	26	12	10
2NKVE 10/14 T MCE 400-50	60148099	3 X 400 V ~	2x5.5	2x7.5	2x13.1	MCE55/P	26	14	10
2NKVE 15/3 T MCE 400-50	60148100	3 X 400 V ~	2x3	2x4	2x7.37	MCE30/P	48	4	3.5
2NKVE 15/4 T MCE 400-50	60148101	3 X 400 V ~	2x4	2x5.5	2x10.1	MCE55/P	48	5	4
2NKVE 15/5 T MCE 400-50	60148102	3 X 400 V ~	2x4	2x5.5	2x10.1	MCE55/P	48	6.5	5
2NKVE 15/6 T MCE 400-50	60148103	3 X 400 V ~	2x5.5	2x7.5	13,1	MCE55/P	48	7.5	6.5
2NKVE 15/7 T MCE 400-50	60148104	3 X 400 V ~	2x5.5	2x7.5	2x13.1	MCE55/P	48	9	8
2NKVE 15/8 T MCE 400-50	60148115	3 X 400 V ~	2x7.5	2x10	2x17.6	MCE110/P	48	11	10
2NKVE 15/9 T MCE 400-50	60148105	3 X 400 V ~	2x7.5	2x10	2x17.6	MCE110/P	48	12	11
2NKVE 15/10 T MCE 400-50	60148106	3 X 400 V ~	2x11	2x15	2x25.5	MCE110/P	48	13	12
2NKVE 20/3 T MCE 400-50	60148107	3 X 400 V ~	2x4	2x5.5	2x10.1	MCE55/P	58	4	3.5
2NKVE 20/4 T MCE 400-50	60148108	3 X 400 V ~	2x5.5	2x7.5	2x13.1	MCE55/P	58	6	5
2NKV 20/5 T MCE 400-50	60148109	3 X 400 V ~	2x5.5	2x7.5	2x13.1	MCE55/P	58	7	6
2NKVE 20/6 T MCE 400-50	60148110	3 X 400 V ~	2x7.5	2x10	2x17.6	MCE110/P	58	8.5	7.5
2NKVE 20/7 T MCE 400-50	60148111	3 X 400 V ~	2x7.5	2x10	2x17.6	MCE110/P	58	10	9
2NKVE 20/8 T MCE 400-50	60148112	3 X 400 V ~	2x11	2x15	2x25.5	MCE110/P	58	11.5	10
2NKVE 20/9 T MCE 400-50	60148113	3 X 400 V ~	2x11	2x15	2x25.5	MCE110/P	58	13	12
2NKVE 20/10 T MCE 400-50	60148114	3 X 400 V ~	2x11	2x15	2x25.5	MCE110/P	58	14	13

MODEL	CODE	ELECTRICAL DATA				MCE TYPE	FLOW RATE m3/h	MAX PRESSURE OBTAINABLE BAR	STANDARD PRESSURE
		VOLTAGE 50 Hz	P2 NOMINAL		In A				
			kW	HP					
3NKVE 10/5 M MCE 400-50	60148118	1 X 230V ~	3x2.2	3x3	3x15.2	MCE22/P	39	5	4.0
3NKVE 10/6 M MCE 400-50	60148119	1 X 230V ~	3x2.2	3x3	3x17.9	MCE22/P	39	6	5.0
3NKVE 10/7 T MCE 400-50	60148120	3 X 400 V ~	3x3	3x4	3x7.37	MCE30/P	39	7	6
3NKVE 10/8 T MCE 400-50	60148121	3 X 400 V ~	3x3	3x4	3x7.37	MCE30/P	39	8	6.5
3NKVE 10/9 T MCE 400-50	60148122	3 X 400 V ~	3x3	3x4	3x7.37	MCE30/P	39	9	7.7
3NKVE 10/10 T MCE 400-50	60148123	3 X 400 V ~	3x4	3x5.5	3x10.1	MCE55/P	39	10	8.5
3NKVE 10/12 T MCE 400-50	60148124	3 X 400 V ~	3x4	2x5.5	3x10.1	MCE55/P	39	12	10
3NKVE 10/14 T MCE 400-50	60148125	3 X 400 V ~	3x5.5	3x7.5	3x13.1	MCE55/P	39	14	10
3NKVE 15/3 T MCE 400-50	60148126	3 X 400 V ~	3x3	3x4	3x7.37	MCE30/P	72	4	3.5
3NKVE 15/4 T MCE 400-50	60148127	3 X 400 V ~	3x4	3x5.5	3x10.1	MCE55/P	72	5	4
3NKVE 15/5 T MCE 400-50	60148128	3 X 400 V ~	3x4	3x5.5	3x10.1	MCE55/P	72	6.5	5
3NKVE 15/6 T MCE 400-50	60148129	3 X 400 V ~	3x5.5	3x7.5	3x13.1	MCE55/P	72	7.5	6.5
3NKVE 15/7 T MCE 400-50	60148130	3 X 400 V ~	3x5.5	3x7.5	3x13.1	MCE55/P	72	9	8
3NKVE 15/8 T MCE 400-50	60148131	3 X 400 V ~	3x7.5	3x10	3x17.6	MCE110/P	72	11	10
3NKVE 15/9 T MCE 400-50	60148132	3 X 400 V ~	3x7.5	3x10	3x17.6	MCE110/P	72	12	11
3NKVE 15/10 T MCE 400-50	60148133	3 X 400 V ~	3x11	3x15	3x25.5	MCE110/P	72	13	12
3NKVE 20/3 T MCE 400-50	60148134	3 X 400 V ~	3x4	3x5.5	3x10.1	MCE55/P	87	4	3.5
3NKVE 20/4 T MCE 400-50	60148135	3 X 400 V ~	3x5.5	3x7.5	3x13.1	MCE55/P	87	6	5
3NKVE 20/5 T MCE 400-50	60148136	3 X 400 V ~	3x5.5	3x7.5	3x13.1	MCE55/P	87	7	6
3NKVE 20/6 T MCE 400-50	60148137	3 X 400 V ~	3x7.5	3x10	3x17.6	MCE110/P	87	8.5	7.5
3NKVE 20/7 T MCE 400-50	60148138	3 X 400 V ~	3x7.5	3x10	3x17.6	MCE110/P	87	10	9
3NKVE 20/8 T MCE 400-50	60148139	3 X 400 V ~	3x11	3x15	3x25.5	MCE110/P	87	11.5	10
3NKVE 20/9 T MCE 400-50	60148140	3 X 400 V ~	3x11	3x15	3x25.5	MCE110/P	87	13	12
3NKVE 20/10 T MCE 400-5	60148141	3 X 400 V ~	3x11	3x15	3x25.5	MCE110/P	87	14	13