

WINNER 4N



4" borehole centrifugal pumps

Borehole centrifugal pumps with floating impellers suitable for clean water handling, boosters, irrigations field for agriculture, domestic or industrial use. Pumps can work horizontally.



Low noise



Practical and easy to use



Suitable for horizontal operation

Materials

External casing	AISI 304
Impeller	Ixef® for 4N1 - 4N2 - 4N4 - 4N7, PC reinforced with fibreglass for 4N10, 4N15
Shaft	AISI 304
Discharge casing	ASTM CF8
Motor connection	AISI 304

Technical data

Max. immersion	100m
Max. temperature of the liquid	40°C (depends on max. motor temperature)
Max. sand content	50 ppm
Poles	2
Insulation class	F (OY), B (WY)
Protection degree	IP 58
Voltage	Single phase 230V ±10% OYM Three phase 380-415V ±10% OY Single phase 230V -10%+6% WYM Three phase 380-415V -10%+6% WY Three phase 400V -10%+6% WY

Accessories



Cables

Page 381 - **Quadripolar cables**



Capacitors

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Floats

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Control panels and Control systems

Page 366 - **Presscomfort**

Pressure regulator

Page 364 - **E-power**

Variable speed control systems

Page 362 - **E-drive**

Variable speed control systems

Page 366 - **Control panels**

Q - 1EP-E - QA50/B - QA60/C - SMART

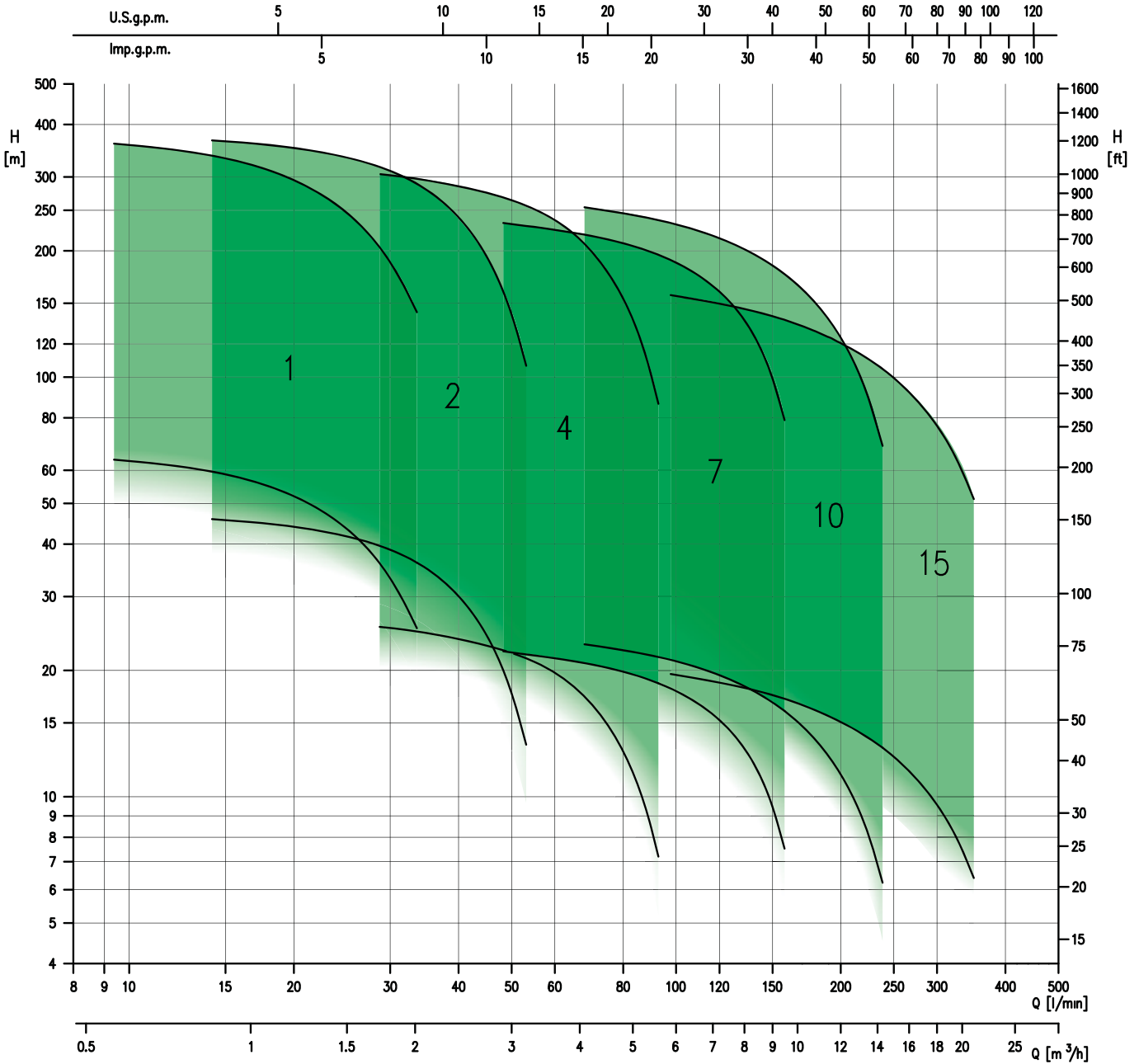


Cooling sleeve

Page 382 - **Cooling sleeve for 4" borehole pumps**

WINNER 4N

4" borehole centrifugal pumps



WINNER 4N

WINNER 4N

4" borehole centrifugal pumps



Selection table

Model	HP	kW	Q=Flow rate										
			l/min	10	15	20	25	30	35	45	55	75	95
			m ³ /h	0,6	0,9	1,2	1,5	1,8	2,1	2,7	3,3	4,5	5,7
H=Total head [m]													
WINNER 4N1A-12	0,5	0,37		63,5	59,5	53,5	45,5	36,0	25,2	-	-	-	-
WINNER 4N1A-18	0,75	0,55		95,5	89,5	80,5	68,5	54,0	37,8	-	-	-	-
WINNER 4N1A-24	1	0,75		127,0	119,0	107,0	91,0	72,0	50,5	-	-	-	-
WINNER 4N1A-34	1,5	1,1		180,0	169,0	152,0	129,0	102,0	71,5	-	-	-	-
WINNER 4N1A-48	2	1,5		254,0	238,0	214,0	182,0	144,0	101,0	-	-	-	-
WINNER 4N1A-68	3	2,2		360,0	337,0	303,0	258,0	204,0	142,0	-	-	-	-
WINNER 4N2A-7	0,5	0,37		-	46,0	44,5	42,5	39,6	36,1	26,2	13,3	-	-
WINNER 4N2A-10	0,75	0,55		-	65,5	63,5	60,5	56,5	51,5	37,5	19,0	-	-
WINNER 4N2A-14	1	0,75		-	91,5	89,0	84,5	79,0	72,0	52,5	26,6	-	-
WINNER 4N2A-20	1,5	1,1		-	131,0	127,0	121,0	113,0	103,0	75,0	38,0	-	-
WINNER 4N2A-28	2	1,5		-	183,0	178,0	169,0	158,0	144,0	105,0	53,0	-	-
WINNER 4N2A-40	3	2,2		-	262,0	254,0	242,0	226,0	206,0	150,0	76,0	-	-
WINNER 4N2A-56	4	3		-	367,0	355,0	338,0	317,0	289,0	210,0	106,0	-	-
WINNER 4N4A-4	0,5	0,37		-	-	-	-	25,4	24,8	23,2	21,4	15,5	7,2
WINNER 4N4A-7	0,75	0,55		-	-	-	-	44,45	43,33	40,6	37,38	27,23	12,6
WINNER 4N4A-9	1	0,75		-	-	-	-	57,0	55,5	52,0	48,0	35,0	16,2
WINNER 4N4A-13	1,5	1,1		-	-	-	-	82,5	80,5	75,5	69,5	50,5	23,4
WINNER 4N4A-18	2	1,5		-	-	-	-	114,0	111,0	104,0	96,0	70,0	32,4
WINNER 4N4A-27	3	2,2		-	-	-	-	171,0	167,0	157,0	144,0	105,0	48,5
WINNER 4N4A-36	4	3		-	-	-	-	229,0	223,0	209,0	192,0	140,0	65,0
WINNER 4N4A-48	5,5	4		-	-	-	-	305,0	297,0	278,0	256,0	187,0	86,5

Selection table

Model	HP	kW	Q=Flow rate										
			l/min	50	70	100	130	160	200	240	280	320	350
			m ³ /h	3	4,2	6	7,8	9,6	12	14,4	16,8	19,2	21
H=Total head [m]													
WINNER 4N7A-4	0,75	0,55		22,2	20,8	18,1	14,0	7,5	-	-	-	-	-
WINNER 4N7A-6	1	0,75		33,3	31,2	27,1	21,0	11,3	-	-	-	-	-
WINNER 4N7A-8	1,5	1,1		44,5	41,5	36,2	28,0	15,0	-	-	-	-	-
WINNER 4N7A-12	2	1,5		66,5	62,5	54,5	42,0	22,6	-	-	-	-	-
WINNER 4N7A-17	3	2,2		94,5	88,5	77,0	59,5	32,0	-	-	-	-	-
WINNER 4N7A-23	4	3		128,0	120,0	104,0	80,5	43,5	-	-	-	-	-
WINNER 4N7A-30	5,5	4		166,0	156,0	136,0	105,0	56,5	-	-	-	-	-
WINNER 4N7A-42	7,5	5,5		233,0	219,0	190,0	147,0	79,0	-	-	-	-	-
WINNER 4N10-4	1	0,75		-	23,1	21,2	18,8	16,0	11,5	6,2	-	-	-
WINNER 4N10-6	1,5	1,1		-	34,6	31,8	28,2	24,0	17,3	9,4	-	-	-
WINNER 4N10-8	2	1,5		-	46,2	42,5	37,7	32,0	23,1	12,5	-	-	-
WINNER 4N10-13	3	2,2		-	75,0	69,0	61,0	52,0	37,5	20,3	-	-	-
WINNER 4N10-17	4	3		-	98,0	90,0	80,0	68,0	49,0	26,5	-	-	-
WINNER 4N10-23	5,5	4		-	133,0	122,0	108,0	92,0	66,5	35,8	-	-	-
WINNER 4N10-32	7,5	5,5		-	185,0	170,0	151,0	128,0	92,0	50,0	-	-	-
WINNER 4N10-44	10	7,5		-	254,0	233,0	207,0	176,0	127	68,5	-	-	-
WINNER 4N15-4	1,5	1,1		-	-	23,5	22,4	21,0	18,9	16,3	13,3	9,8	7,0
WINNER 4N15-6	2	1,5		-	-	35,3	33,6	31,5	28,3	24,4	19,9	14,7	10,5
WINNER 4N15-8	3	2,2		-	-	47,0	45,0	42,0	37,7	32,5	26,5	19,6	14,0
WINNER 4N15-11	4	3		-	-	67,5	65,0	61,5	56,0	49,5	41,9	33,2	25,9
WINNER 4N15-14	5,5	4		-	-	86,0	82,5	78,0	71,5	63,0	53,5	42,0	33,0
WINNER 4N15-20	7,5	5,5		-	-	123,0	118,0	112,0	102,0	90,0	76,0	60,5	47,0
WINNER 4N15-27	10	7,5		-	-	166,0	159,0	151,0	137,0	121,0	103,0	81,5	63,5

WINNER 4N - only hydraulic

4" borehole centrifugal pumps (hydraulic only)



Hydraulic only										2 Poles
Model	Code	HP	kW	DNM	Weight [kg]	Suitable motor for coupling				
						Oil filled OY		Water filled WY		
						1~	3~	1~	3~	
WINNER 4N1A-12	3551000012A	0,5	0,37	G1¼	3,7	1509050000	1509030004	1505050000	1505050004	
WINNER 4N1A-18	3551000018A	0,75	0,55	G1¼	4,8	1509070000	1509070004	1505090000	1505090004	
WINNER 4N1A-24	3551000024A	1	0,75	G1¼	5,9	1509100000	1509100004	1505100000	1505100004	
WINNER 4N1A-34	3551000034A	1,5	1,1	G1¼	8,0	1509110000	1509150004	1505150000	1505150004	
WINNER 4N1A-48	3551000048A	2	1,5	G1¼	11,8	1509150000	1509200004	1505200000	1505200004	
WINNER 4N1A-68	3551000068A	3	2,2	G1¼	15,0	1509220100	1509300004	1505300000	1505300004	
WINNER 4N2A-7	3552000007A	0,5	0,37	G1¼	3,8	1509050000	1509030004	1505050000	1505050004	
WINNER 4N2A-10	3552000010A	0,75	0,55	G1¼	4,1	1509070000	1509070004	1505090000	1505090004	
WINNER 4N2A-14	3552000014A	1	0,75	G1¼	4,4	1509100000	1509100004	1505100000	1505100004	
WINNER 4N2A-20	3552000020A	1,5	1,1	G1¼	5,3	1509110000	1509150004	1505150000	1505150004	
WINNER 4N2A-28	3552000028A	2	1,5	G1¼	6,7	1509150000	1509200004	1505200000	1505200004	
WINNER 4N2A-40	3552000040A	3	2,2	G1¼	10,0	1509220100	1509300004	1505300000	1505300004	
WINNER 4N2A-56	3552000056A	4	3	G1¼	13,0	-	1509400004	-	1505400004	
WINNER 4N4A-4	3553000004A	0,5	0,37	G1¼	2,4	1509050000	1509030004	1505050000	1505050004	
WINNER 4N4A-7	3553000007A	0,75	0,55	G1¼	3,0	1509070000	1509070004	1505090000	1505090004	
WINNER 4N4A-9	3553000009A	1	0,75	G1¼	3,4	1509100000	1509100004	1505100000	1505100004	
WINNER 4N4A-13	3553000013A	1,5	1,1	G1¼	4,3	1509110000	1509150004	1505150000	1505150004	
WINNER 4N4A-18	3553000018A	2	1,5	G1¼	5,4	1509150000	1509200004	1505200000	1505200004	
WINNER 4N4A-27	3553000027A	3	2,2	G1¼	7,3	1509220100	1509300004	1505300000	1505300004	
WINNER 4N4A-36	3553000036A	4	3	G1¼	11,0	-	1509400004	-	1505400004	
WINNER 4N4A-48	3553000048A	5,5	4	G1¼	14,0	-	1509550004	-	1505550004	
WINNER 4N7A-4	3557000004A	0,75	0,55	G2	3,0	1509070000	1509070004	1505090000	1505090004	
WINNER 4N7A-6	3557000006A	1	0,75	G2	3,5	1509100000	1509100004	1505100000	1505100004	
WINNER 4N7A-8	3557000008A	1,5	1,1	G2	4,0	1509110000	1509150004	1505150000	1505150004	
WINNER 4N7A-12	3557000012A	2	1,5	G2	5,5	1509150000	1509200004	1505200000	1505200004	
WINNER 4N7A-17	3557000017A	3	2,2	G2	7,1	1509220100	1509300004	1505300000	1505300004	
WINNER 4N7A-23	3557000023A	4	3	G2	9,0	-	1509400004	-	1505400004	
WINNER 4N7A-30	3557000030A	5,5	4	G2	12,8	-	1509550004	-	1505550004	
WINNER 4N7A-42	3557000042A	7,5	5,5	G2	16,5	-	1509750004	-	1505750004	
WINNER 4N10-4	3571100004	1	0,75	G2	3,3	1509100000	1509100004	1505100000	1505100004	
WINNER 4N10-6	3571100006	1,5	1,1	G2	4,1	1509110000	1509150004	1505150000	1505150004	
WINNER 4N10-8	3571100008	2	1,5	G2	5,0	1509150000	1509200004	1505200000	1505200004	
WINNER 4N10-13	3571100013	3	2,2	G2	7,3	1509220100	1509300004	1505300000	1505300004	
WINNER 4N10-17	3571100017	4	3	G2	9,1	-	1509400004	-	1505400004	
WINNER 4N10-23	3571100023	5,5	4	G2	11,7	-	1509550004	-	1505550004	
WINNER 4N10-32	3571100032	7,5	5,5	G2	17,0	-	1509750004	-	1505750004	
WINNER 4N10-44	3571100044	10	7,5	G2	22,7	-	1509100104	-	1505110004	
WINNER 4N15-4	3571150004	1,5	1,1	G2	3,8	1509110000	1509150004	1505150000	1505150004	
WINNER 4N15-6	3571150006	2	1,5	G2	5,0	1509150000	1509200004	1505200000	1505200004	
WINNER 4N15-8	3571150008	3	2,2	G2	6,0	1509220100	1509300004	1505300000	1505300004	
WINNER 4N15-11	3571150011	4	3	G2	8,2	-	1509400004	-	1505400004	
WINNER 4N15-14	3571150014	5,5	4	G2	10,5	-	1509550004	-	1505550004	
WINNER 4N15-20	3571150020	7,5	5,5	G2	15,5	-	1509750004	-	1505750004	
WINNER 4N15-27	3571150027	10	7,5	G2	23,0	-	1509100104	-	1505110004	

See motors on page 214

OY: oil filled motor - WY: water filled motor

WINNER 4N - electric pumps



WINNER 4N pumps with oil filled motor OYM - EBARA MOTORS

WINNER 4N

Single phase 230V													2 Poles		
Model	Code	HP	kW	Q=Flow rate									Abs. Curr. [A] 230V	DNM	Weight [kg]
				I/min	10	15	25	30	35	55	75	95			
				m ³ /h	0,6	0,9	1,5	1,8	2,1	3,3	4,5	5,7			
H=Total head [m]															
WINNER OYM 4N1-12/0,37	2510100000A	0,5	0,37		63,5	59,5	45,5	36,0	25,2	-	-	-	3,4	G1¼	10,7
WINNER OYM 4N1-18/0,55	2510110000A	0,75	0,55		95,5	89,5	68,5	54,0	37,8	-	-	-	4,2	G1¼	12,4
WINNER OYM 4N1-24/0,75	2510120000A	1	0,75		127,0	119,0	91,0	72,0	50,5	-	-	-	5,6	G1¼	14,6
WINNER OYM 4N1-34/1,1	2510130000A	1,5	1,1		180,0	169,0	129,0	102,0	71,5	-	-	-	7,8	G1¼	18,3
WINNER OYM 4N1-48/1,5	2510140000A	2	1,5		254,0	238,0	182,0	144,0	101,0	-	-	-	10,8	G1¼	23,8
WINNER OYM 4N1-68/2,2	2510150000A	3	2,2		360,0	337,0	258,0	204,0	142,0	-	-	-	14,6	G1¼	29,2
WINNER OYM 4N2-7/0,37	2510200000A	0,5	0,37		-	46,0	42,5	39,6	36,1	13,3	-	-	3,4	G1¼	10,8
WINNER OYM 4N2-10/0,55	2510210000A	0,75	0,55		-	65,5	60,5	56,5	51,5	19,0	-	-	4,25	G1¼	11,7
WINNER OYM 4N2-14/0,75	2510220000A	1	0,75		-	91,5	84,5	79,0	72,0	26,6	-	-	5,6	G1¼	13,1
WINNER OYM 4N2-20/1,1	2510230000A	1,5	1,1		-	131,0	121,0	113,0	103,0	38,0	-	-	7,8	G1¼	15,6
WINNER OYM 4N2-28/1,5	2510240000A	2	1,5		-	183,0	169,0	158,0	144,0	53,0	-	-	10,8	G1¼	18,7
WINNER OYM 4N2-40/2,2	2510250000A	3	2,2		-	262,0	242,0	226,0	206,0	76,0	-	-	14,6	G1¼	24,2
WINNER OYM 4N4-4/0,37	2510400000A	0,5	0,37		-	-	-	25,4	24,8	21,4	15,5	7,2	3,4	G1¼	9,4
WINNER OYM 4N4-7/0,55	2510410000A	0,75	0,55		-	-	-	44,5	43,3	37,4	27,2	12,6	4,2	G1¼	10,6
WINNER OYM 4N4-9/0,75	2510420000A	1	0,75		-	-	-	57,0	55,5	48,0	35,0	16,2	5,6	G1¼	12,1
WINNER OYM 4N4-13/1,1	2510430000A	1,5	1,1		-	-	-	82,5	80,5	69,5	50,5	23,4	7,8	G1¼	14,6
WINNER OYM 4N4-18/1,5	2510440000A	2	1,5		-	-	-	114,0	111,0	96,0	70,0	32,4	10,8	G1¼	17,4
WINNER OYM 4N4-27/2,2	2510450000A	3	2,2		-	-	-	171,0	167,0	144,0	105,0	48,5	14,6	G1¼	21,5

Single phase 230V													2 Poles		
Model	Code	HP	kW	Q=Flow rate									Abs. Curr. [A] 230V	DNM	Weight [kg]
				I/min	50	70	100	160	200	240	280	350			
				m ³ /h	3	4,2	6	9,6	12	14,4	16,8	21			
H=Total head [m]															
WINNER OYM 4N7-4/0,55	2510700000A	0,75	0,55		22,2	20,8	18,1	7,5	-	-	-	-	4,2	G2	10,6
WINNER OYM 4N7-6/0,75	2510710000A	1	0,75		33,3	31,2	27,1	11,3	-	-	-	-	5,6	G2	12,2
WINNER OYM 4N7-8/1,1	2510720000A	1,5	1,1		44,5	41,5	36,2	15,0	-	-	-	-	7,8	G2	14,3
WINNER OYM 4N7-12/1,5	2510730000A	2	1,5		66,5	62,5	54,5	22,6	-	-	-	-	10,8	G2	17,5
WINNER OYM 4N7-17/2,2	2510740000A	3	2,2		94,5	88,5	77,0	32,0	-	-	-	-	14,6	G2	21,3
WINNER OYM 4N10-4/0,75	2512100400	1	0,75		-	23,1	21,2	16,0	11,5	6,2	-	-	5,6	G2	12
WINNER OYM 4N10-6/1,1	2512100600	1,5	1,1		-	34,6	31,8	24,0	17,3	9,4	-	-	7,8	G2	14,4
WINNER OYM 4N10-8/1,5	2512100800	2	1,5		-	46,2	42,5	32,0	23,1	12,5	-	-	10,8	G2	17
WINNER OYM 4N10-13/2,2	2512101300	3	2,2		-	75,0	69,0	52,0	37,5	20,3	-	-	14,6	G2	21,5
WINNER OYM 4N15-4/1,1	2512150400	1,5	1,1		-	-	23,5	21,0	18,9	16,3	13,3	7,0	7,8	G2	14,1
WINNER OYM 4N15-6/1,5	2512150600	2	1,5		-	-	35,3	31,5	28,3	24,4	19,9	10,5	10,8	G2	17
WINNER OYM 4N15-8/2,2	2512150800	3	2,2		-	-	47,0	42,0	37,7	32,5	26,5	14,0	14,6	G2	20,2

WINNER 4N - electric pumps



WINNER 4N pumps with oil filled motor OY - EBARA MOTORS

Three phase 400V													2 Poles		
Model	Code	HP	kW	Q=Flow rate									Abs. Curr. [A] 400V	DNM	Weight [kg]
				l/min	10	15	25	30	35	55	75	95			
				m³/h	0,6	0,9	1,5	1,8	2,1	3,3	4,5	5,7			
H=Total head [m]															
WINNER OY 4N1-12/0,37	2510100004A	0,5	0,37		63,5	59,5	45,5	36,0	25,2	-	-	-	1,3	G1¼	10,2
WINNER OY 4N1-18/0,55	2510110004A	0,75	0,55		95,5	89,5	68,5	54,0	37,8	-	-	-	1,9	G1¼	11,8
WINNER OY 4N1-24/0,75	2510120004A	1	0,75		127,0	119,0	91,0	72,0	50,5	-	-	-	2,4	G1¼	13,5
WINNER OY 4N1-34/1,1	2510130004A	1,5	1,1		180,0	169,0	129,0	102,0	71,5	-	-	-	3,2	G1¼	16,7
WINNER OY 4N1-48/1,5	2510140004A	2	1,5		254,0	238,0	182,0	144,0	101,0	-	-	-	4,4	G1¼	22,2
WINNER OY 4N1-68/2,2	2510150004A	3	2,2		360,0	337,0	258,0	204,0	142,0	-	-	-	5,8	G1¼	27
WINNER OY 4N2-7/0,37	2510200004A	0,5	0,37		-	46,0	42,5	39,6	36,1	13,3	-	-	1,3	G1¼	10,3
WINNER OY 4N2-10/0,55	2510210004A	0,75	0,55		-	65,5	60,5	56,5	51,5	19,0	-	-	1,9	G1¼	11,1
WINNER OY 4N2-14/0,75	2510220004A	1	0,75		-	91,5	84,5	79,0	72,0	26,6	-	-	2,4	G1¼	12
WINNER OY 4N2-20/1,1	2510230004A	1,5	1,1		-	131,0	121,0	113,0	103,0	38,0	-	-	3,2	G1¼	14
WINNER OY 4N2-28/1,5	2510240004A	2	1,5		-	183,0	169,0	158,0	144,0	53,0	-	-	4,4	G1¼	17,1
WINNER OY 4N2-40/2,2	2510250004A	3	2,2		-	262,0	242,0	226,0	206,0	76,0	-	-	5,8	G1¼	22
WINNER OY 4N2-56/3,0	2510260004A	4	3		-	367,0	338,0	317,0	289,0	106,0	-	-	7,6	G1¼	25,8
WINNER OY 4N4-4/0,37	2510400004A	0,5	0,37		-	-	-	25,4	24,8	21,4	15,5	7,2	1,3	G1¼	8,9
WINNER OY 4N4-7/0,55	2510410004A	0,75	0,55		-	-	-	44,5	43,3	37,4	27,2	12,6	1,9	G1¼	10
WINNER OY 4N4-9/0,75	2510420004A	1	0,75		-	-	-	57,0	55,5	48,0	35,0	16,2	2,4	G1¼	11
WINNER OY 4N4-13/1,1	2510430004A	1,5	1,1		-	-	-	82,5	80,5	69,5	50,5	23,4	3,2	G1¼	13
WINNER OY 4N4-18/1,5	2510440004A	2	1,5		-	-	-	114,0	111,0	96,0	70,0	32,4	4,4	G1¼	15,8
WINNER OY 4N4-27/2,2	2510450004A	3	2,2		-	-	-	171,0	167,0	144,0	105,0	48,5	5,8	G1¼	19,3
WINNER OY 4N4-36/3,0	2510460004A	4	3		-	-	-	229,0	223,0	192,0	140,0	65,0	7,6	G1¼	23,8
WINNER OY 4N4-48/4,0	2510470004A	5,5	4		-	-	-	305,0	297,0	256,0	187,0	86,5	9,8	G1¼	29,3

Three phase 400V													2 Poles		
Model	Code	HP	kW	Q=Flow rate									Abs. Curr. [A] 400V	DNM	Weight [kg]
				l/min	50	70	100	160	200	240	280	350			
				m³/h	3	4,2	6	9,6	12	14,4	16,8	21			
H=Total head [m]															
WINNER OY 4N7-4/0,55	2510700004A	0,75	0,55		22,2	20,8	18,1	7,5	-	-	-	-	1,9	G2	10
WINNER OY 4N7-6/0,75	2510710004A	1	0,75		33,3	31,2	27,1	11,3	-	-	-	-	2,4	G2	11,1
WINNER OY 4N7-8/1,1	2510720004A	1,5	1,1		44,5	41,5	36,2	15,0	-	-	-	-	3,2	G2	12,7
WINNER OY 4N7-12/1,5	2510730004A	2	1,5		66,5	62,5	54,5	22,6	-	-	-	-	4,4	G2	15,9
WINNER OY 4N7-17/2,2	2510740004A	3	2,2		94,5	88,5	77,0	32,0	-	-	-	-	5,8	G2	19,1
WINNER OY 4N7-23/3,0	2510750004A	4	3		128,0	120,0	104,0	43,5	-	-	-	-	7,6	G2	21,8
WINNER OY 4N7-30/4,0	2510760004A	5,5	4		166,0	156,0	136,0	56,5	-	-	-	-	9,8	G2	28,1
WINNER OY 4N7-42/5,5	2510770004A	7,5	5,5		233,0	219,0	190,0	79,0	-	-	-	-	13,5	G2	35,1
WINNER OY 4N10-4/0,75	2512100404	1	0,75		-	23,1	21,2	16,0	11,5	6,2	-	-	2,4	G2	10,9
WINNER OY 4N10-6/1,1	2512100604	1,5	1,1		-	34,6	31,8	24,0	17,3	9,4	-	-	3,2	G2	12,8
WINNER OY 4N10-8/1,5	2512100804	2	1,5		-	46,2	42,5	32,0	23,1	12,5	-	-	4,4	G2	15,4
WINNER OY 4N10-13/2,2	2512101304	3	2,2		-	75,0	69,0	52,0	37,5	20,3	-	-	5,8	G2	19,3
WINNER OY 4N10-17/3	2512101704	4	3		-	98,0	90,0	68,0	49,0	26,5	-	-	7,6	G2	21,9
WINNER OY 4N10-23/4	2512102304	5,5	4		-	133,0	122,0	92,0	66,5	35,8	-	-	9,8	G2	27
WINNER OY 4N10-32/5,5	2512103204	7,5	5,5		-	185,0	170,0	128,0	92,0	50,0	-	-	13,5	G2	35,6
WINNER OY 4N10-44/7,5	2512104404	10	7,5		-	254,0	233,0	176,0	127,0	68,5	-	-	19	G2	49,7
WINNER OY 4N15-4/1,1	2512150404	1,5	1,1		-	-	23,5	21,0	18,9	16,3	13,3	7,0	3,2	G2	12,5
WINNER OY 4N15-6/1,5	2512150604	2	1,5		-	-	35,3	31,5	28,3	24,4	19,9	10,5	4,4	G2	15,4
WINNER OY 4N15-8/2,2	2512150804	3	2,2		-	-	47,0	42,0	37,7	32,5	26,5	14,0	5,8	G2	18
WINNER OY 4N15-11/3	2512151104	4	3		-	-	67,5	61,5	56,0	49,5	41,9	25,9	7,6	G2	21
WINNER OY 4N15-14/4	2512151404	5,5	4		-	-	86,0	78,0	71,5	63,0	53,5	33,0	9,8	G2	25,8
WINNER OY 4N15-20/5,5	2512152004	7,5	5,5		-	-	123,0	112,0	102,0	90,0	76,0	47,0	13,5	G2	34,1
WINNER OY 4N15-27/7,5	2512152704	10	7,5		-	-	166,0	151,0	137,0	121,0	103,0	63,5	19	G2	50

WINNER 4N