

ELECTRICAL DATA AND PERFORMANCE OF THE SETS

Electrical data						Performance Data									
Model GP2W 2CP25		Set				Flow rate Q									
Power Supply		pump model	Rated power (kW)	Absorption (A)		mc/h	0	2,4	4,8	7,2	9,6	12	14,4	16,8	19,2
1 x 230V	3 x 400V	Bigirante	P2	1 x 230V	3 x 400V	l/min	0	40	80	120	160	200	240	280	320
GP2W 40/170M	GP2W 40/170T	2CP25/130N	2 x 0,75	2 x 6,3	2 x 2,6	Head H = m	42	39	34	28,5	22	12	-	-	-
GP2W 50/200M	GP2W 50/200T	2CP25/14B	2 x 1.1	2 x 7,7	2 x 3,1		54	53	49	42	34	19	-	-	-
GP2W 55/320M	GP2W 55/320T	2CP25/16B	2 x 1.5	2 x 10	2 x 4,0		58	56	54	52	48	40	33	24	-
GP2W 65/360M	GP2W 65/360T	2CP25/16A	2 x 2.2	2 x 12,8	2 x 5,3		68	66,5	65	62	58	51	44	35	25

Q = Flow H = Total manometric head

DIMENSIONS

Mod pump	A	A1	B	C	D	Weight
	mm	mm	mm	mm	mm	Kg
2CP 25/130N	704	566	170	419	523	32
2CP 25/14B	726	588	171	440	548	50
2CP 25/16B	842	704	188	461,5	560,5	60
2CP 25/16A	842	704	188	461,5	560,5	60



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Electrical data

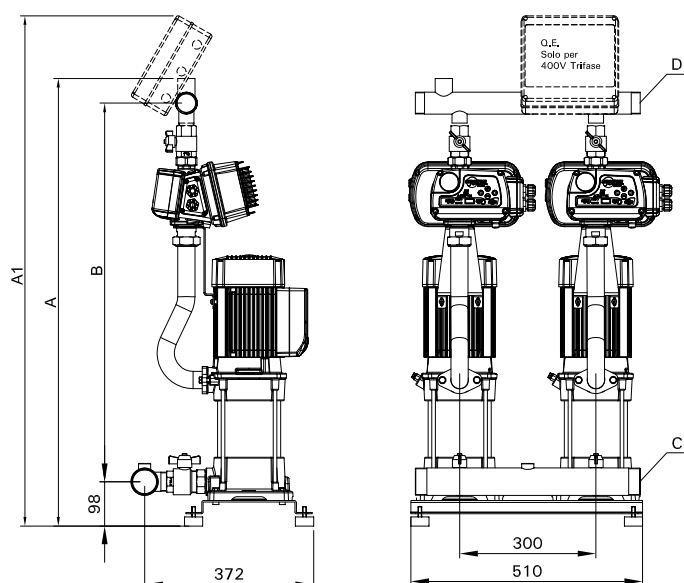
Model GP2W		Set			
Power Supply		pump model	Rated power (kW)	Absorption (A)	
1 x 230V	3 x 400V	-	P2	1 x 230V	3 x 400V
GP2W 50/160M	GP2W 50/160T	MK 3/4	2 x 0,75	2 x 5,0	2 x 2,0
GP2W 60/160M	GP2W 60/160T	MK 3/5	2 x 0,75	2 x 6,0	2 x 2,4
GP2W 75/160M	GP2W 75/160T	MK 3/6	2 x 1,1	2 x 6,5	2 x 2,8
GP2W 85/160M	GP2W 85/160T	MK 3/7	2 x 1,1	2 x 7,0	2 x 3,0
GP2W 100/160M	GP2W 100/160T	MK 3/8	2 x 1,5	2 x 9,0	2 x 3,2
GP2W 50/240M	GP2W 50/240T	MK 5/4	2 x 1,1	2 x 6,5	2 x 2,8
GP2W 65/240M	GP2W 65/240T	MK 5/5	2 x 1,5	2 x 8,5	2 x 3,0
GP2W 75/240M	GP2W 75/240T	MK 5/6	2 x 1,8	2 x 9,5	2 x 3,5
GP2W 85/240M	GP2W 85/240T	MK 5/7	2 x 2,2	2 x 10,5	2 x 4,5
GP2W 100/240M	GP2W 100/240T	MK 5/8	2 x 2,2	2 x 11,5	2 x 5,0
GP2W 55/360M	GP2W 55/360T	MK 8/4	2 x 1,5	2 x 8,5	2 x 3,0
GP2W 70/360M	GP2W 70/360T	MK 8/5	2 x 1,8	2 x 9,5	2 x 3,5
GP2W 85/360M	GP2W 85/360T	MK 8/6	2 x 2,2	2 x 11,5	2 x 5,0

Performance Data

Flow rate Q											
mc/h	0	1,2	2,4	4,8	7,2	9,6	12	14,4	16,8	19,2	21,6
l/min	0	20	40	80	120	160	200	240	280	320	360
Head H = m	50	49	47	42,5	35	25	-	-	-	-	-
	62	60	58,5	52,5	43,5	30	-	-	-	-	-
	75	73	70	62,5	51,5	36	-	-	-	-	-
	88	85	81,5	73	59,5	42	-	-	-	-	-
	100	98	94	85	70,5	50	-	-	-	-	-
	53	-	51	48	45	40	29	18	-	-	-
	67	-	64	61	57,5	51	38,5	25	-	-	-
	80	-	77	74	70	61	46	30	-	-	-
	87	-	84	80	75	64,5	48,5	33	-	-	-
	103	-	99	93	85	74,5	55,5	36	-	-	-
	56	-	-	54	52	50	43	35	27	18	7
	70	-	-	67,5	66	63	55	46	36	24	10
	86	-	-	82	78	74	65	54	42	29	12

Q = Flow H = Total manometric head

DIMENSIONS



Mod pump	A	A1	B	C	D	m
	mm	mm	mm	BSP	BSP	Kg
MK 3/4	937	1075	785	2"	1 1/2"	60
MK 3/5	961	1099	809	2"	1 1/2"	61,6
MK 3/6	985	1123	833	2"	1 1/2"	63,2
MK 3/7	1009	1147	857	2"	1 1/2"	64,8
MK 3/8	1033	1171	881	2"	1 1/2"	66,4
MK 5/4	937	1075	785	2"	1 1/2"	60
MK 5/5	961	1099	809	2"	1 1/2"	63,6
MK 5/6	985	1123	833	2"	1 1/2"	67,2
MK 5/7	1009	1147	857	2"	1 1/2"	70,8
MK 5/8	1033	1171	881	2"	1 1/2"	74,4
MK 8/4	937	1083	785	2 1/2"	2"	63
MK 8/5	961	1107	809	2 1/2"	2"	66,2
MK 8/6	985	1131	833	2 1/2"	2"	69,4



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Electrical data

Model GP2W		Set			
Power Supply		pump model	Rated power (kW)	Absorption (A)	
1 x 230V	3 x 400V	PluriJet	P2	1 x 230V	3 x 400V
GP2W 40/260M	GP2W 40/260T	PLJ 4/100	2 x 0.75	2 x 6	2 x 2,6
GP2W 60/260M-OS	GP2W 60/260T-OS	PLJ 4/100 OS	2 x 1.1	2 x 9	2 x 3.9
GP2W 80/160M	GP2W 80/160T	PLJ 5/90	2 x 1.1	2 x 8.5	2 x 3,3
GP2W 45/260M	GP2W 45/260T	PLJ 3/130	2 x 1.1	2 x 8.5	2 x 3,3
GP2W 90/160M	GP2W 90/160T	PLJ 6/90	2 x 1.5	2 x 10.5	2 x 4,7
GP2W 65/260M	GP2W 65/260T	PLJ 4/130	2 x 1.5	2 x 10.5	2 x 4,9
GP2W 80/260M	GP2W 80/260T	PLJ 5/130	2 x 1.8	2 x 11.4	2 x 5
GP2W 95/260M	GP2W 95/260T	PLJ 6/130	2 x 2.2	2 x 13.7	2 x 6
GP2W 45/400M	GP2W 45/400T	PLJ 3/200	2 x 1.1	2 x 7.5	2 x 3,3
GP2W 60/400M	GP2W 60/400T	PLJ 4/200	2 x 1.5	2 x 10.6	2 x 4,7
GP2W 75/400M	GP2W 75/400T	PLJ 5/200	2 x 1.8	2 x 11.4	2 x 5
GP2W 85/400M	GP2W 85/400T	PLJ 6/200	2 x 2.2	2 x 13.7	2 x 6

Performance Data

Flow rate Q												
mc/h	0,0	0,6	1,2	2,4	4,8	7,2	9,6	12,0	15,6	19,2	21,6	24,0
l/min	0	10	20	40	80	120	160	200	260	320	360	400
Head H = m	46,0	45,0	44,0	42,0	38,0	33,0	26,0	16,0	1,0	-	-	-
	57,7	56,4	55,2	52,7	48,0	44,0	36,0	27,0	11,0	-	-	-
	76,0	76,0	73,5	70,0	60,5	47,0	33,0	-	-	-	-	-
	49,0	49,0	48,5	47,5	45,0	42,5	38,5	31,0	20,0	-	-	-
	93,0	93,0	90,5	86,0	74,5	59,5	43,0	-	-	-	-	-
	65,0	65,0	64,0	63,0	60,0	56,0	50,0	41,0	27,0	-	-	-
	81,0	81,0	80,5	79,0	75,0	70,0	62,5	52,0	35,0	-	-	-
	97,0	97,0	96,5	94,5	90,0	83,0	74,5	62,5	42,0	-	-	-
	44,0	43,5	43,5	43,0	42,0	40,5	38,0	33,0	26,0	18,0	10,0	3,0
	58,0	57,5	57,5	57,0	55,0	52,5	49,5	43,0	35,0	25,0	16,0	7,0
	73,0	72,0	71,5	71,0	69,0	65,5	62,0	55,0	45,0	33,0	22,0	12,0
	87,0	86,0	85,5	85,0	82,0	78,0	73,0	65,0	54,0	40,0	28,0	16,0

Q = Flow H = Total manometric head

DIMENSIONS

Mod pump PluriJet	A	A1	B	C	D	E	m
	mm	mm	mm	mm	BSP	BSP	Kg
PLJ 4/100	-	-	-	-	1"1/2	1"1/2	47
PLJ 4/100 OS	-	-	-	-	1"1/2	1"1/2	47
PLJ 5/90	626	765	775	573	2"	1"1/2	68
PLJ 6/90	626	765	806	573	2"	1"1/2	71
PLJ 3/130	626	765	712	573	2"	1"1/2	66
PLJ 4/130	626	765	743	573	2"	1"1/2	69
PLJ 5/130	626	765	775	573	2"	1"1/2	71
PLJ 6/130	626	765	806	573	2"	1"1/2	72
PLJ 3/200	634	773	726	573	2" 1/2	2"	66
PLJ 4/200	634	773	757	573	2" 1/2	2"	69
PLJ 5/200	634	773	789	573	2" 1/2	2"	71
PLJ 6/200	634	773	820	573	2" 1/2	2"	72