

Technical Data

Mixed Flow 6" Electric Submersible Pump

W60

Performance Chart

Pump Type	Motor Type		H.P.	KW	Q M³/h	n = 2900 rpm						
	Oil filled	Water filled				0	20.0	30.0	40.0	50.0	7.0	78.0
					0	333	500	667	833	1167	1300	
W60/01-A	H4520	L4520	2.00	1.50	H mts.	11	10	8	7	6	1	-
W60/01	H4530	L4530	3.00	2.20		14	13	11	9	8	4	1
W60/02-B	H4540	L4540	4.00	3.00		22	21	18	16	13	6	1
W60/02	H4555	L4555	5.50	4.00		28	26	23	19	17	10	6
W60/03	H4575	L4575	7.50	5.50		42	39	35	30	26	16	10
W60/04	H45100	L6510-KP	10.00	7.50		56	53	47	41	35	22	14
W60/05	-	L6512-KP	12.50	9.30		71	65	59	51	44	28	18
W60/0.6	-	L6515-KP	15.00	11.00		85	79	71	62	54	34	22
W60/07	-	L6517-KP	17.50	13.00		99	92	83	73	63	40	26
W60/08-B	-	L6517-KP	17.50	13.00		108	100	90	80	68	42	26
W60/08	-	L6520-KP	20.00	15.00		114	106	95	84	73	46	31
W60/09-B	-	L6520-KP	20.00	15.00		122	113	102	90	78	48	31
W60/09	-	L6525-KP	25.00	18.50		129	121	109	96	83	54	37
W60/10	-	L6525-KP	25.00	18.50		143	133	120	106	92	60	41

Dimensions & Weights of Pump with Oil filled Motor

Type Pump + Motor	ØM (mm)	ØE (mm)	Length (mm)			Packaging Details					
			L1	L		Gross Weight (kg)			Gross Volume (m ³)		
				1 ~	3 ~	Pump	Pump+Motor		Pump	Pump+Motor	
							1 ~	3 ~		1 ~	3 ~
W60/01-A + H4520	95	146	364	876	836	7.6	23.1	21.3	0.0234	0.0328	0.0328
W60/01 + H4530	95	146	364	936	876	7.6	27.1	23.1	0.0234	0.0343	0.0328
W60/02-B + H4540	95	146	477	-	1049	10.2	-	28.7	0.0234	-	0.0343
W60/02 + H4555	95	146	477	1199	1099	10.2	31.9	31.9	0.0234	0.0343	0.0374
W60/03 + H4575	95	146	590	-	1302	12.8	-	38.5	0.0234	-	0.0374
W60/04 + H45100	95	148	719	-	1531	15.8	-	47.4	0.0234	-	0.0374

Dimensions & Weights of Pump with Water filled Motor

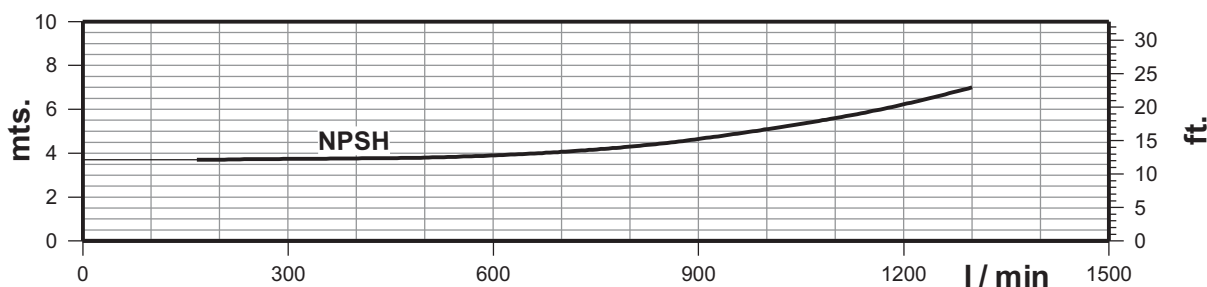
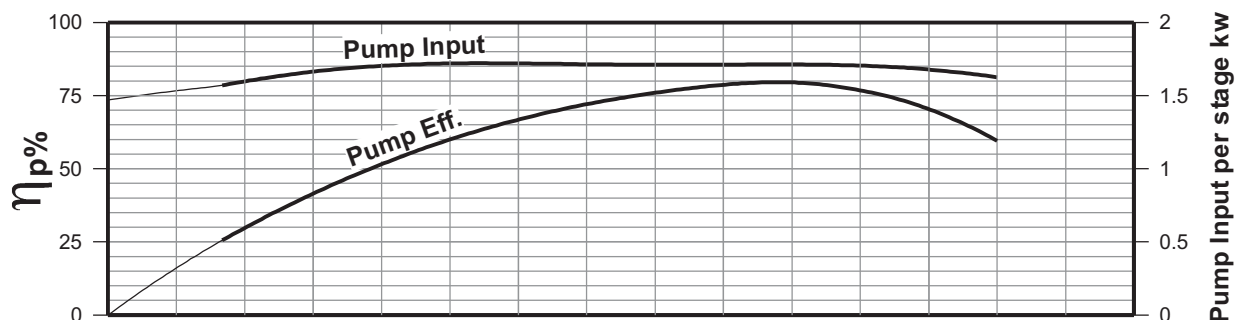
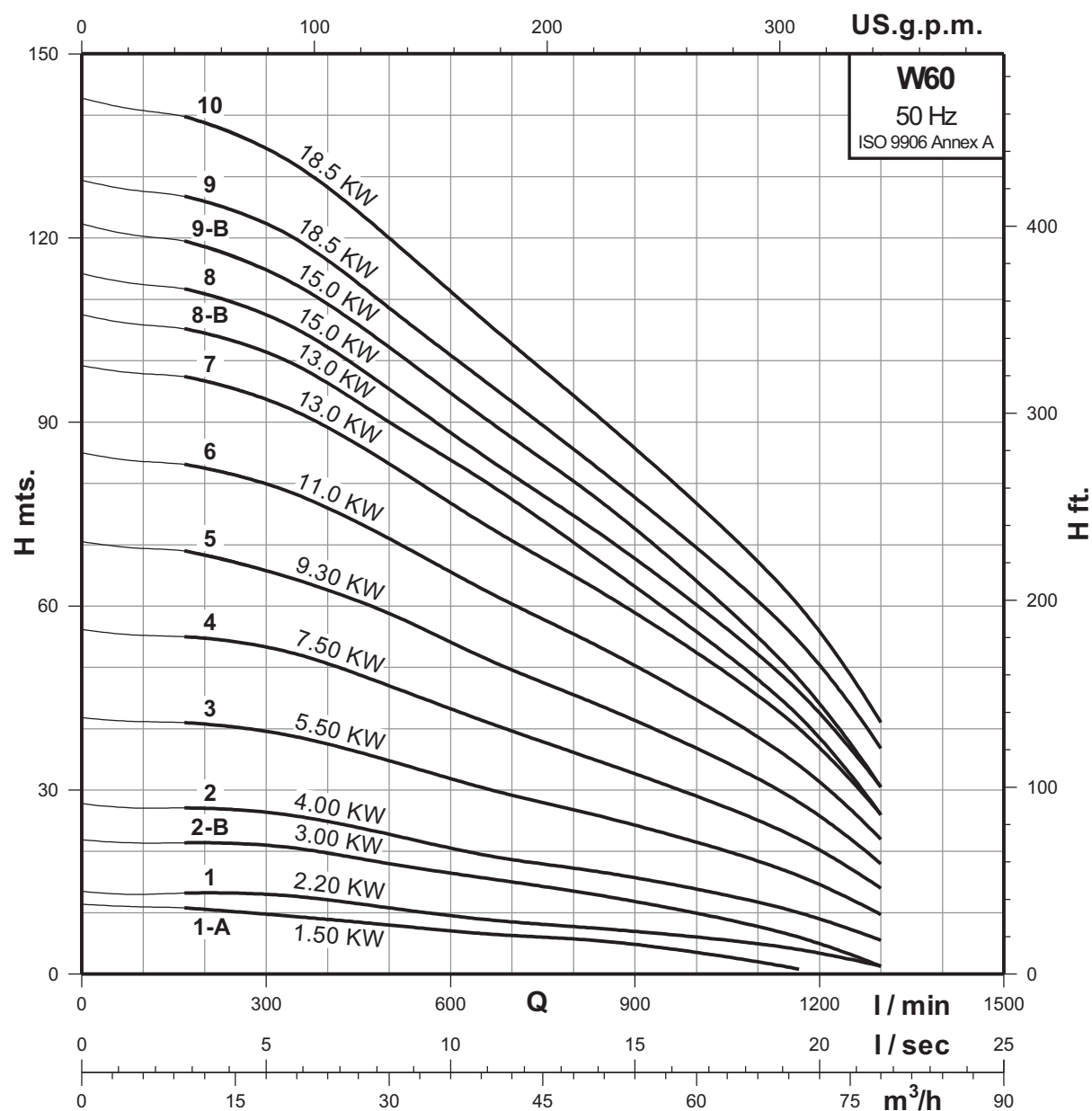
Type Pump + Motor	ØM (mm)	ØE (mm)	Length (mm)			Packaging Details					
			L1	L		Gross Weight (kg)			Gross Volume (m ³)		
				1 ~	3 ~	Pump	Pump+Motor		Pump	Pump+Motor	
							1 ~	3 ~		1 ~	3 ~
W60/01-A + L4520	95	146	364	907	936	7.6	29.2	30.1	0.0234	0.0328	0.0343
W60/01 + L4530	95	146	364	1007	957	7.6	33	32.1	0.0234	0.0343	0.0343
W60/02-B + L4540	95	146	477	-	1150	10.2	-	37.2	0.0234	-	0.0374
W60/02 + L4555	95	146	477	1270	1200	10.2	39.5	39.5	0.0234	0.0343	0.0374
W60/03 + L4575	95	146	590	-	1433	12.8	-	44.3	0.0234	-	0.0374
W60/04 + L6510-KP	142	148	719	-	1477	15.8	-	80.8	0.0234	-	0.0744
W60/05 + L6512-KP	142	148	832	-	1630	18.3	-	86.3	0.0234	-	0.0744
W60/0.6 + L6515-KP	142	148	950	-	1783	20.9	-	93.9	0.0234	-	0.0744
W60/07 + L6517-KP	142	148	1058	-	1921	24.0	-	103.0	0.0360	-	0.0870
W60/08-B + L6517-KP	142	148	1171	-	2034	26.6	-	105.6	0.0360	-	0.0870
W60/08 + L6520-KP	142	148	1171	-	2104	26.6	-	113.6	0.0360	-	0.0950
W60/09-B + L6520-KP	142	148	1284	-	2217	29.2	-	116.2	0.0360	-	0.0950
W60/09 + L6525-KP	142	148	1284	-	2277	29.2	-	120.2	0.0360	-	0.0950
W60/10 + L6525-KP	142	148	1397	-	2390	31.8	-	122.8	0.0360	-	0.0950

Note : ØE = For Single Cable Motor Maximum Diameter of Pump Inclusive of Cable Guard.
For Two Cable Motor Maximum Diameter of Pump Inclusive of Cable Guard
Will Increase by 3mm.
For 4" Oil Filled and 4" Water Filled 3~ Motor add -T Subscript to Motor type.

Performance Curves

Mixed Flow 6" Electric Submersible Pump

W60



6 INCH

Technical Data

Mixed Flow 6" Electric Submersible Pump

W60

Performance Chart

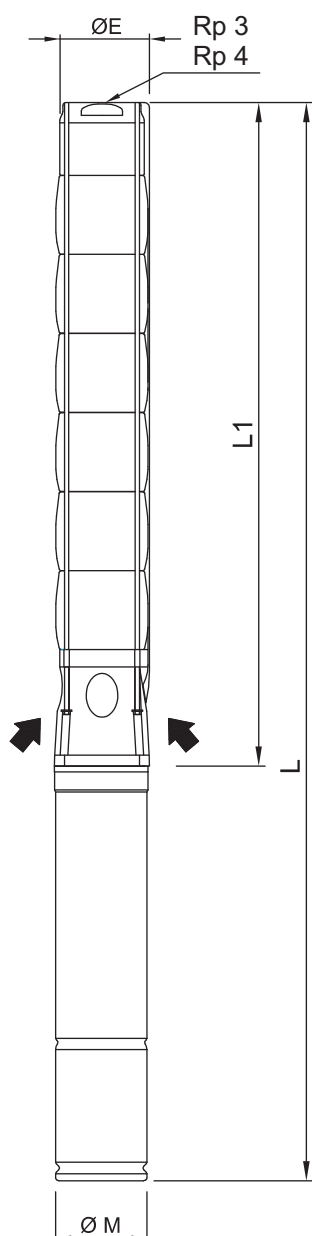
Pump Type	Motor Type	H.P.	KW	Q M ³ /h	n = 2900 rpm						
					0	20.0	30.0	40.0	50.0	70.0	78.0
	Water filled			I/min	0	333	500	500	833	1167	1300
W60/11	L6530-KP	30.00	22.00	H mts.	158	147	133	117	102	67	45
W60/12	L6530-KP	30.00	22.00		172	159	143	126	110	72	50
W60/13	L6535-KP	35.00	26.00		187	174	157	138	120	78	55
W60/14	L6535-KP	35.00	26.00		200	186	168	148	129	85	58
W60/15	L6535-KP	35.00	26.00		214	197	178	157	137	89	60
W60/16	L6540-KP	40.00	30.00		230	213	192	168	147	95	65
W60/17	L6540-KP	40.00	30.00		243	225	203	178	156	100	68
W60/18	L6550-KP	50.00	37.00		260	242	220	193	168	111	78
W60/19	L6550-KP	50.00	37.00		273	255	230	203	177	117	82
W60/20	L6550-KP	50.00	37.00		287	267	242	213	184	122	85
W60/21	L6550-KP	50.00	37.00		301	280	253	223	192	128	89
W60/22	L8560-KH	60.00	45.00		323	302	274	242	211	141	100

Dimensions & Weights of Pump with Water filled Motor

Type Pump + Motor	ØM (mm)	ØE (mm)	Length (mm)			Packaging Details					
			L1	L		Gross Weight (kg)			Gross Volume (m ³)		
				1 ~	3 ~	Pump	Pump+Motor		Pump	Pump+Motor	
							1 ~	3 ~		1 ~	3 ~
W60/11 + L6530-KP	142	148	1510	-	2563	34.4	-	135.4	0.0360	-	0.0950
W60/12 + L6530-KP	142	148	1623	-	2676	37.3	-	138.3	0.0457	-	0.1047
W60/13 + L6535-KP	142	148	1736	-	2869	39.9	-	168.9	0.0457	-	0.1797
W60/14 + L6535-KP	142	148	1849	-	2982	42.5	-	171.5	0.0457	-	0.1797
W60/15 + L6535-KP	142	148	1962	-	3095	64.5	-	193.5	0.1463	-	0.2803
W60/16 + L6540-KP	142	148	2075	-	3258	68.5	-	200.5	0.1540	-	0.2880
W60/17 + L6540-KP	142	148	2188	-	3371	71.7	-	203.7	0.1617	-	0.2957
W60/18 + L6550-KP	142	148	2381	-	3694	75.3	-	233.3	0.1694	-	0.3144
W60/19 + L6550-KP	142	148	2494	-	3807	78.9	-	236.9	0.1771	-	0.3221
W60/20 + L6550-KP	142	148	2607	-	3920	82.5	-	240.5	0.1848	-	0.3298
W60/21 + L6550-KP	142	148	2722	-	4035	86.1	-	244.1	0.1925	-	0.3375
W60/22 + L8560-KH	190	190	2782	-	4048	89.7	-	325.7	0.2737	-	0.4937

Note : ØE = For Single Cable Motor Maximum Diameter of Pump Inclusive of Cable Guard.
For Two Cable Motor Maximum Diameter of Pump Inclusive of Cable Guard
Will Increase by 3mm.

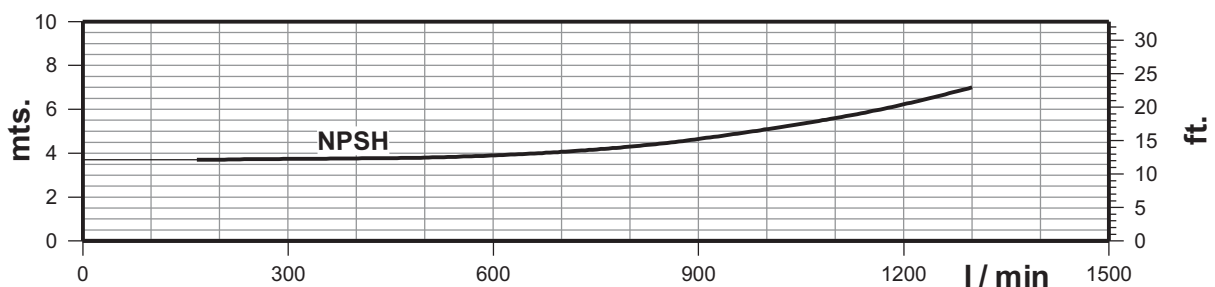
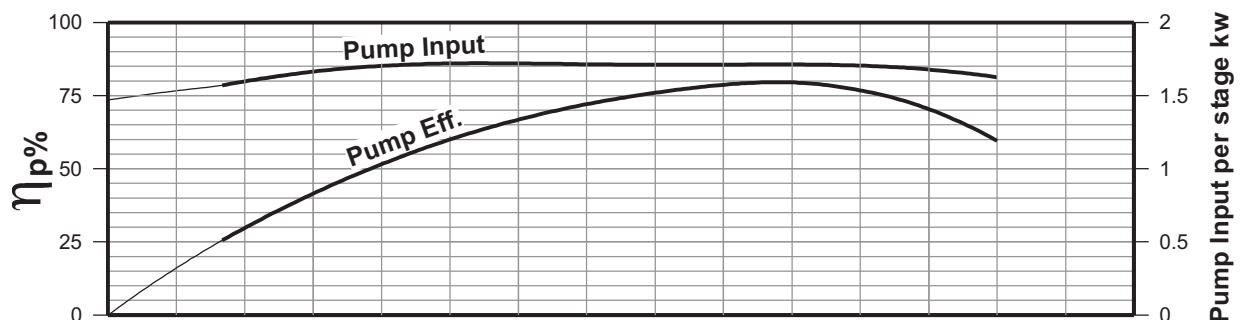
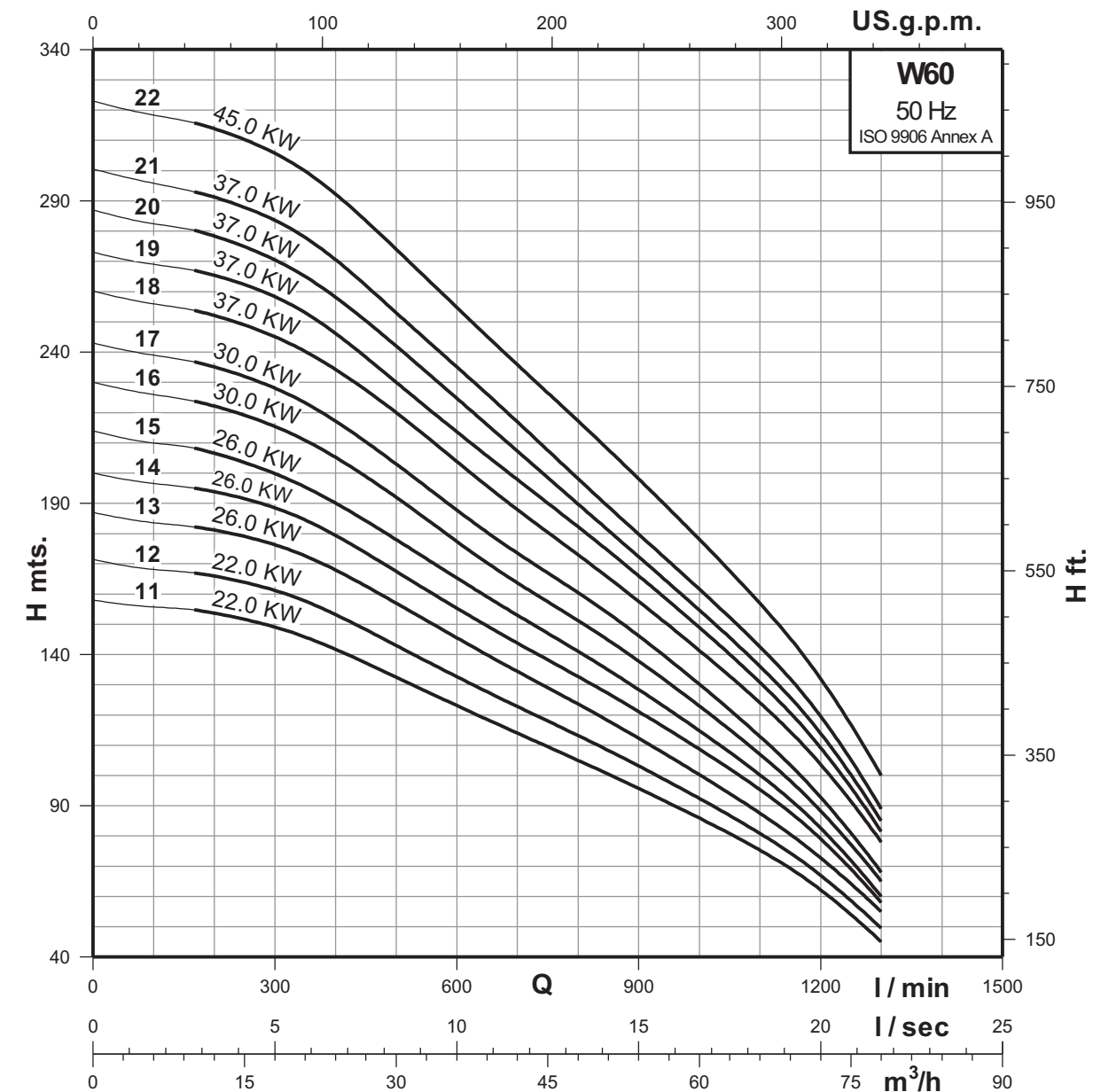
6 INCH



Performance Curves

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6 INCH