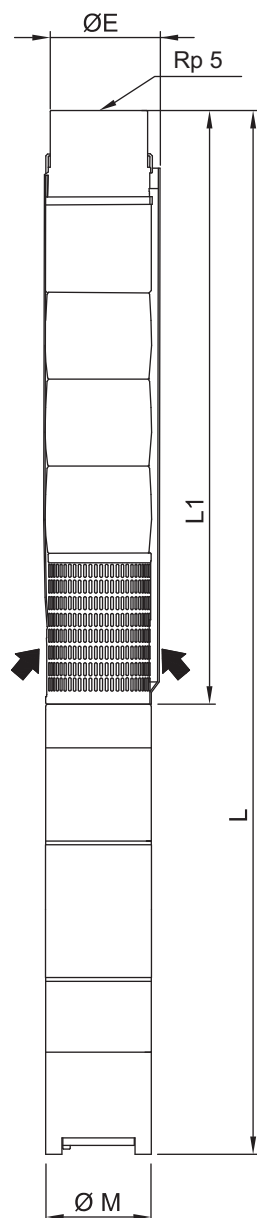


Technical Data

Mixed Flow 8" Electric Submersible Pump

W77



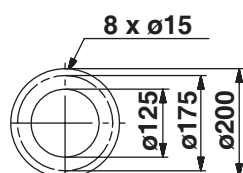
Performance Chart

Pump Type	Motor Type	H.P.	KW	Q M³/h	n = 2900 rpm					
					0	20.0	40.0	60.0	80.0	100.0
	Water filled			l/min	0	333	667	1000	1334	1667
W77/01	L6507-KP	7.50	5.50	H mts.	22	20	17	14	12	7
W77/02-B	L6507-KP	7.50	5.50		33	31	27	22	17	7
W77/02	L6510-KP	10.00	7.50		41	39	33	28	23	14
W77/03-B	L6512-KP	12.50	9.30		53	51	44	37	28	15
W77/03	L6515-KP	15.00	11.00		61	58	50	42	34	20
W77/04-B	L6517-KP	17.50	13.00		73	70	61	52	40	21
W77/04	L6520-KP	20.00	15.00		81	78	68	57	46	27
W77/05	L6525-KP	25.00	18.50		101	97	85	72	58	34
W77/06	L6530-KP	30.00	22.00		120	116	102	86	69	41
W77/07	L6535-KP	35.00	26.00		140	136	119	101	81	48
W77/08-B	L6535-KP	35.00	26.00		152	147	129	108	84	48
W77/08	L6540-KP	40.00	30.00		160	156	137	116	93	55

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 (m³)		
				1 ~	3 ~	Pump	Pump+Motor		Pump	Pump+Motor	
W77/01 + L6507-KP	142	178	618	-	1326	34.5	-	93.5	0.0701	-	0.1211
W77/02-B + L6507-KP	142	178	746	-	1454	39.5	-	98.5	0.0823	-	0.1333
W77/02 + L6510-KP	142	178	746	-	1504	39.5	-	104.5	0.0823	-	0.1333
W77/03-B + L6512-KP	142	178	874	-	1672	46.5	-	114.5	0.0946	-	0.1456
W77/03 + L6515-KP	142	178	874	-	1707	46.5	-	119.5	0.0946	-	0.1456
W77/04-B + L6517-KP	142	178	1003	-	1866	51.5	-	130.5	0.1068	-	0.1578
W77/04 + L6520-KP	142	178	1003	-	1936	51.5	-	138.5	0.1068	-	0.1658
W77/05 + L6525-KP	142	178	1131	-	2124	56.0	-	147.0	0.1191	-	0.1781
W77/06 + L6530-KP	142	178	1259	-	2312	61.0	-	162.0	0.1313	-	0.1903
W77/07 + L6535-KP	142	178	1387	-	2520	65.5	-	194.5	0.1436	-	0.2776
W77/08-B + L6535-KP	142	178	1515	-	2648	70.5	-	199.5	0.1558	-	0.2898
W77/08 + L6540-KP	142	178	1515	-	2698	70.5	-	202.5	0.1558	-	0.2898

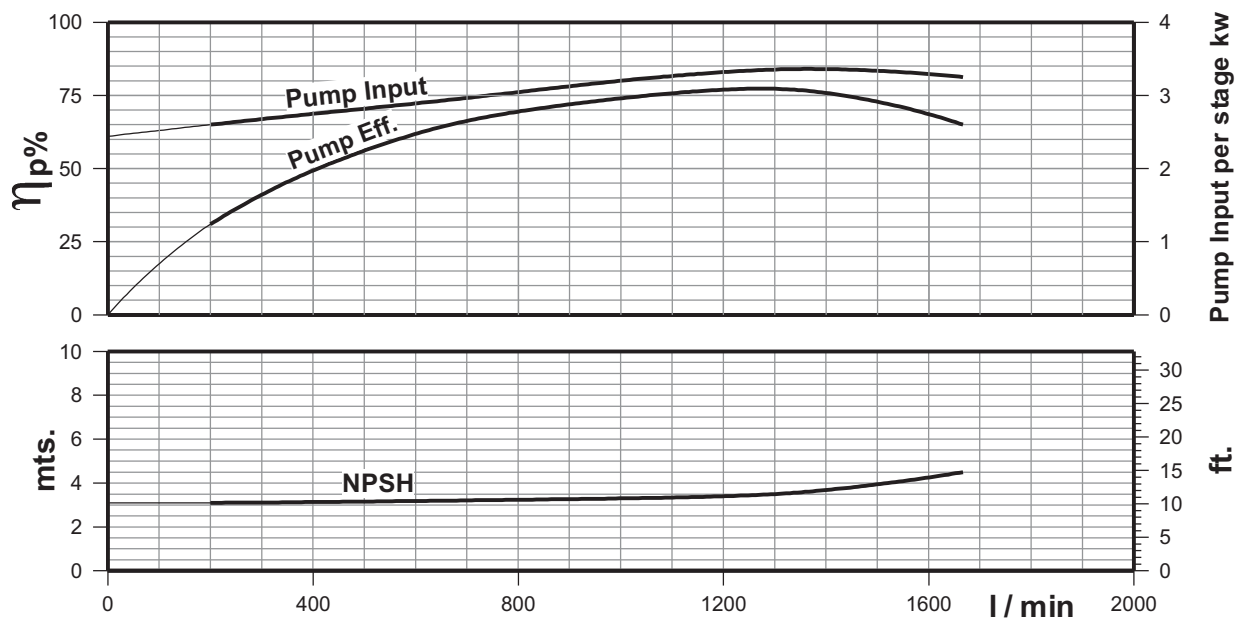
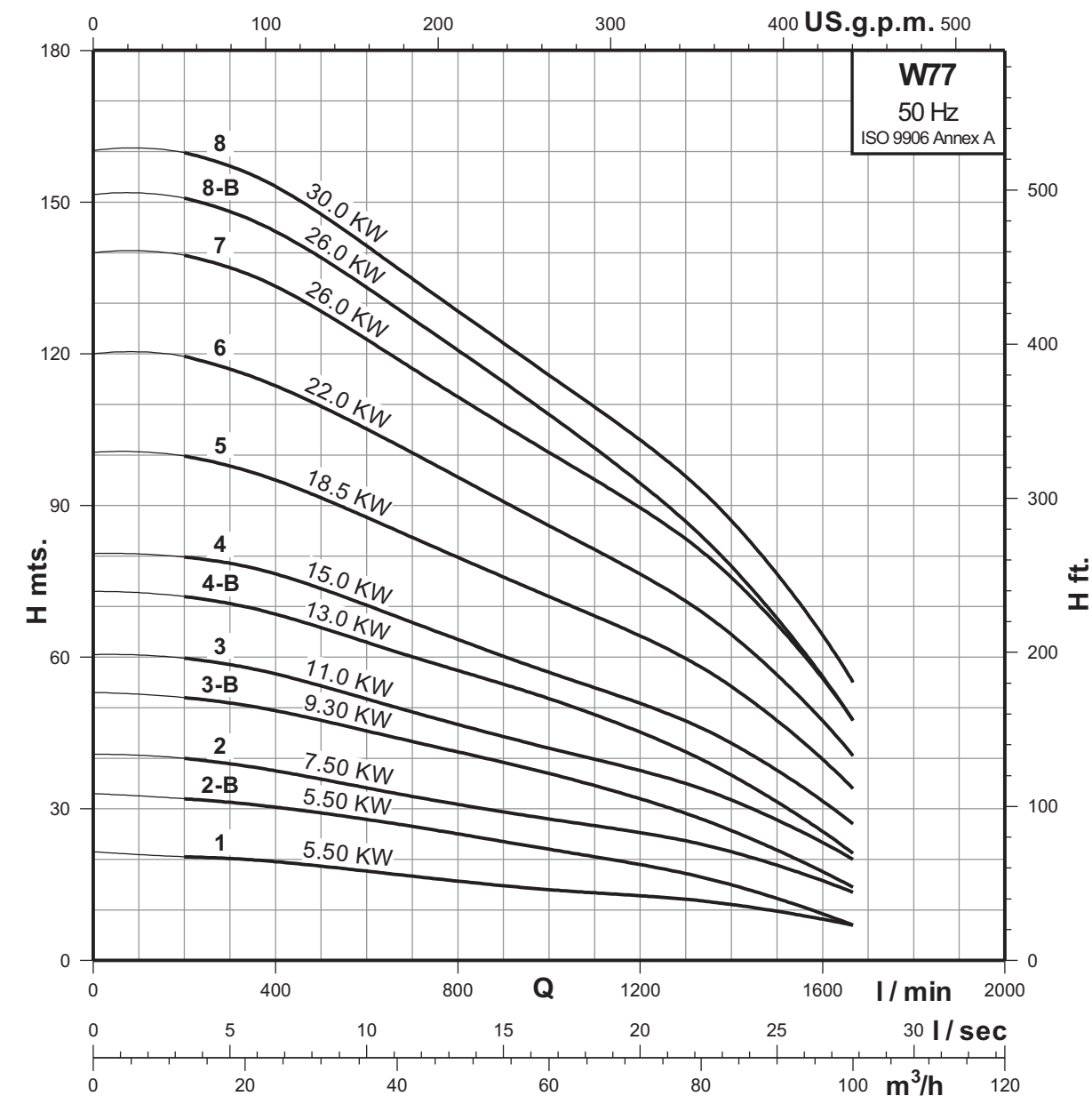
Note : ØE = For Single Cable Motor Maximum Diameter of Pump Inclusive of Cable Guard.
For Two Cable Motor Maximum Diameter of Pump Inclusive of Cable Guard
Will Increase by 4mm.



Performance Curves

Mixed Flow 8" Electric Submersible Pump

W77

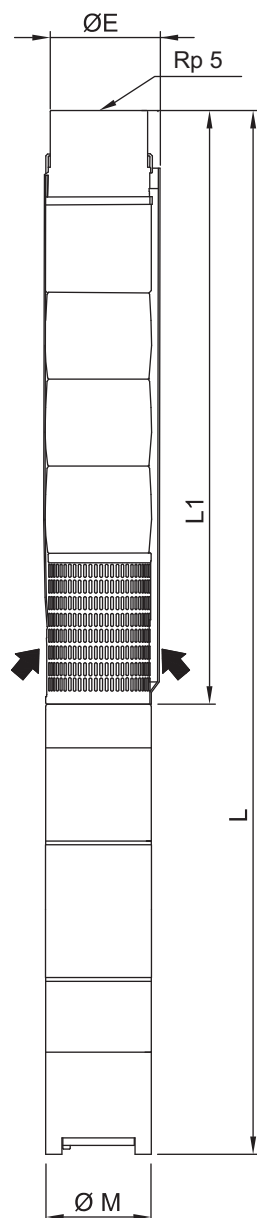


8 INCH

Technical Data

Mixed Flow 8" Electric Submersible Pump

W77



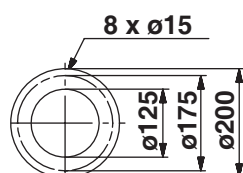
Performance Chart

Pump Type	Motor Type	H.P.	KW	Q M³/h	n = 2900 rpm					
					0	20.0	40.0	60.0	80.0	100.0
	Water filled			l/min	0	333	667	1000	1334	1667
W77/09	L6540-KP	40.00	30.00	H mts.	179	174	152	128	103	62
W77/10	L6550-KP	50.00	37.00		200	194	171	145	117	68
W77/11	L6550-KP	50.00	37.00		218	213	186	158	127	75
W77/12	L8560-KH	60.00	45.00		242	237	209	178	145	88
W77/13	L8575-KH	75.00	55.00		264	259	228	195	158	98
W77/14	L8575-KH	75.00	55.00		283	278	245	209	170	104
W77/15	L8575-KH	75.00	55.00		302	297	261	222	181	110
W77/16	L8590-H	90.00	66.00		324	318	280	239	194	120
W77/17	L8590-H	90.00	66.00		343	337	298	253	207	125
W77/18	L8590-H	90.00	66.00		363	355	313	267	217	132
W77/19	L85100-H	100.00	75.00		383	375	332	282	230	140
W77/20	L85100-H	100.00	75.00		403	395	349	297	240	146

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 (m³)		
				1 ~	3 ~	Pump	Pump+Motor		Pump	Pump+Motor	
W77/09 + L6540-KP	142	178	1643	-	2826	74.5	-	206.5	0.1680	-	0.3020
W77/10 + L6550-KP	142	178	1771	-	3084	80.0	-	238.0	0.1803	-	0.3253
W77/11 + L6550-KP	142	178	1914	-	3227	84.0	-	242.0	0.1925	-	0.3375
W77/12 + L8560-KH	190	200	2043	-	3309	89.0	-	325.0	0.2048	-	0.4248
W77/13 + L8575-KH	190	200	2172	-	3558	94.0	-	353.0	0.2170	-	0.4570
W77/14 + L8575-KH	190	200	2300	-	3686	99.0	-	358.0	0.2293	-	0.4693
W77/15 + L8575-KH	190	200	2429	-	3815	103.0	-	362.0	0.2415	-	0.4815
W77/16 + L8590-H	190	200	2557	-	4057	108.0	-	415.0	0.2538	-	0.5338
W77/17 + L8590-H	190	200	2685	-	4185	113.0	-	420.0	0.2660	-	0.5460
W77/18 + L8590-H	190	200	2814	-	4314	118.0	-	425.0	0.2783	-	0.5583
W77/19 + L85100-H	190	200	2942	-	4542	122.0	-	445.0	0.2905	-	0.5745
W77/20 + L85100-H	190	200	3070	-	4670	127.0	-	450.0	0.3028	-	0.5868

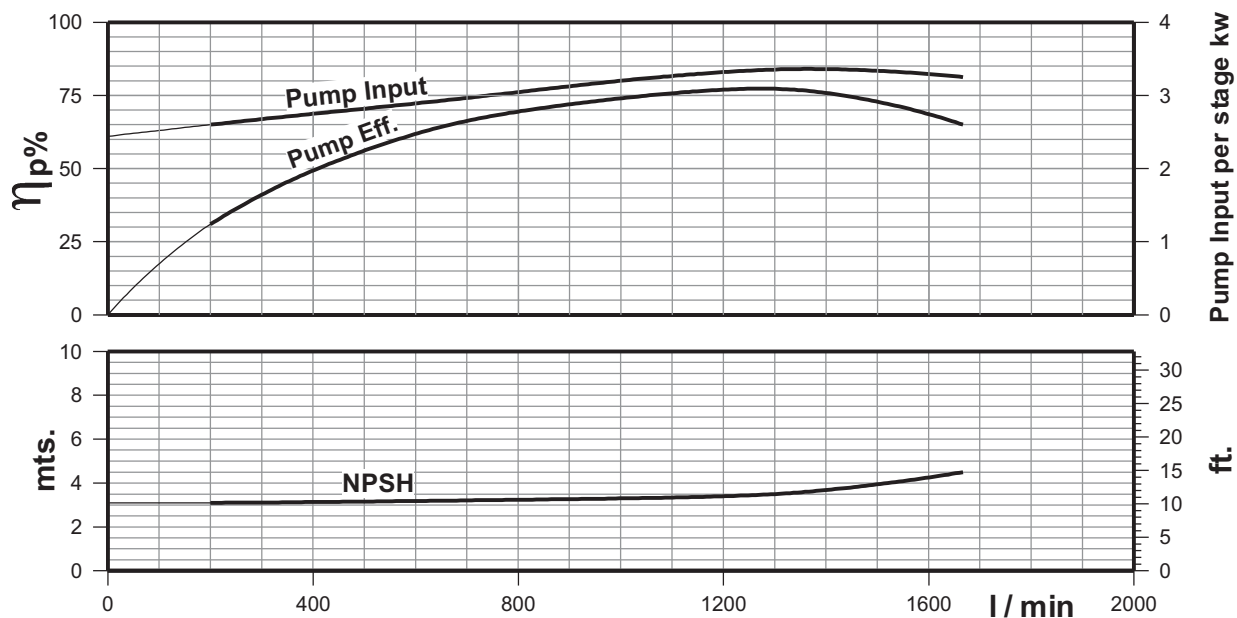
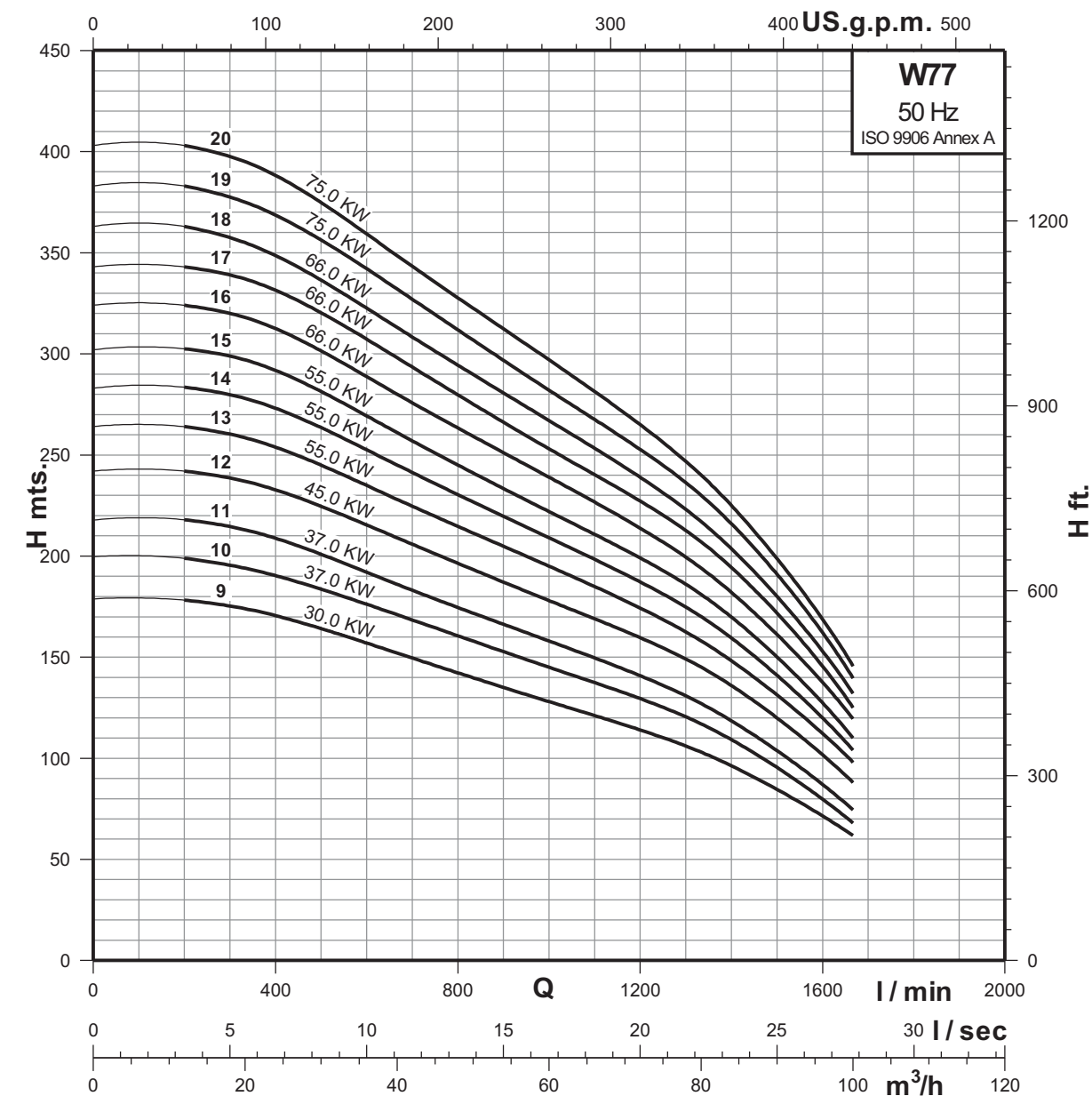
Note : ØE = For Single Cable Motor Maximum Diameter of Pump Inclusive of Cable Guard.
For Two Cable Motor Maximum Diameter of Pump Inclusive of Cable Guard
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Performance Curves

Mixed Flow 8" Electric Submersible Pump

W77



8 INCH