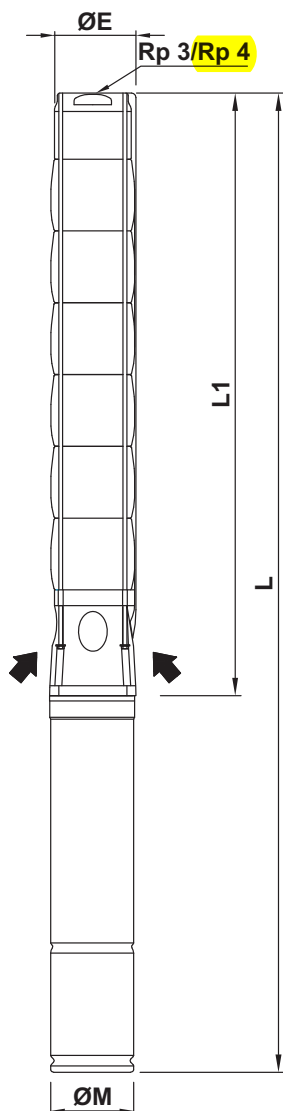


Technical data

Mixed flow **6"** stainless steel submersible bore well pumps

W60



Performance chart

Pump type	Motor type		kW	HP	Q	n = 2900 rpm						
	Oil filled	Water filled			m³/h	0	20	30	40	50	70	78
					l/min	0	333	500	667	833	1167	1300
W60/1-A	H4520	L4520	1.50	2.00	H mts.	11	10	8	7	6	1	-
W60/1	H4530	L4530	2.20	3.00		14	13	11	9	8	4	1
W60/2-B	H4540	L4540	3.00	4.00		22	21	18	16	13	6	1
W60/2	H4555	L4555	4.00	5.50		28	26	23	19	17	10	6
W60/3	H4575	L4575	5.50	7.50		42	39	35	30	26	16	10
W60/4	H45100	L6510-KP	7.50	10.0		56	53	47	41	35	22	14
W60/5	-	L6512-KP	9.30	12.5		71	65	59	51	44	28	18
W60/6	-	L6515-KP	11.0	15.0		85	79	71	62	54	34	22
W60/7	-	L6517-KP	13.0	17.5		99	92	83	73	63	40	26
W60/8-B	-	L6517-KP	13.0	17.5		108	100	90	80	68	42	26
W60/8	-	L6520-KP	15.0	20.0		114	106	95	84	73	46	31
W60/9-B	-	L6520-KP	15.0	20.0		122	113	102	90	78	48	31
W60/9	-	L6525-KP	18.5	25.0		129	121	109	96	83	54	37
W60/10	-	L6525-KP	18.5	25.0		143	133	120	106	92	60	41

Dimensions & weights of pump with Oil filled motor

Type Pump + Motor	ØM [mm]	ØE [mm]	Length [mm]			Gross weight [kg]			Gross volume [m³]		
			L1	L		Pump	Pump+Motor		Pump	Pump+Motor	
				1 ~	3 ~		1 ~	3 ~		1 ~	3 ~
W60/1-A + H4520	95	146	378	799	749	8.5	22.7	22.3	0.0269	0.0363	0.0363
W60/1 + H4530	95	146	378	859	789	8.5	28.1	23.9	0.0269	0.0363	0.0363
W60/2-B + H4540	95	146	491	-	972	11.0	-	29.5	0.0269	-	0.0363
W60/2 + H4555	95	146	491	1156	1106	11.0	33.5	32.4	0.0269	0.0416	0.0386
W60/3 + H4575	95	146	604	-	1309	13.0	-	39.5	0.0269	-	0.0416
W60/4 + H45100	95	146	717	-	1522	15.0	-	46.6	0.0269	-	0.0416

Dimensions & weights of pump with Water filled motor

Type Pump + Motor	ØM [mm]	ØE [mm]	Length [mm]			Gross weight [kg]			Gross volume [m³]		
			L1	L		Pump	Pump+Motor		Pump	Pump+Motor	
				1 ~	3 ~		1 ~	3 ~		1 ~	3 ~
W60/1-A + L4520	95	146	378	989	949	8.5	31.1	31.0	0.0269	0.0386	0.0386
W60/1 + L4530	95	146	378	1089	1049	8.5	34.9	34.0	0.0269	0.0416	0.0416
W60/2-B + L4540	95	146	491	-	1212	11.0	-	39.0	0.0269	-	0.0416
W60/2 + L4555	95	146	491	1332	1312	11.0	41.3	44.4	0.0269	0.0416	0.0416
W60/3 + L4575	95	146	604	-	1495	13.0	-	47.3	0.0269	-	0.0416
W60/4 + L6510-KP	142	148	733	-	1491	15.0	-	74.5	0.0269	-	0.0519
W60/5 + L6512-KP	142	148	846	-	1644	20.0	-	82.5	0.0269	-	0.0579
W60/6 + L6515-KP	142	148	959	-	1792	22.5	-	91.3	0.0269	-	0.0579
W60/7 + L6517-KP	142	148	1072	-	1935	26.0	-	97.2	0.0412	-	0.0722
W60/8-B + L6517-KP	142	148	1185	-	2048	28.5	-	99.7	0.0412	-	0.0722
W60/8 + L6520-KP	142	148	1185	-	2118	28.5	-	107.6	0.0412	-	0.0722
W60/9-B + L6520-KP	142	148	1298	-	2231	32.0	-	111.1	0.0412	-	0.0722
W60/9 + L6525-KP	142	148	1298	-	2291	32.0	-	117.2	0.0412	-	0.0722
W60/10 + L6525-KP	142	148	1411	-	2404	35.0	-	120.2	0.0412	-	0.0722

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 3 mm.

All dimensions in mm unless otherwise noted.

Performance curves

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