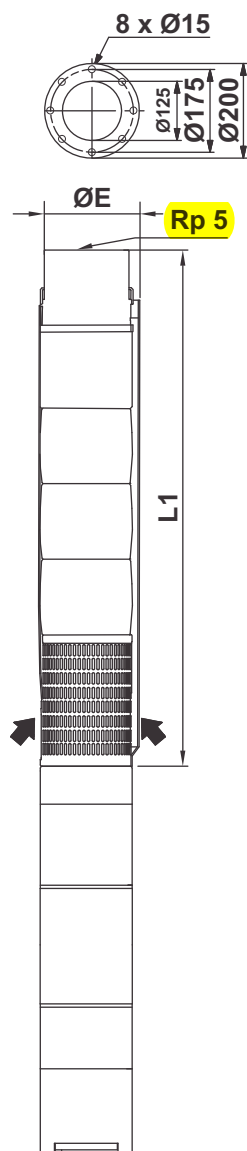


Technical data

Mixed flow **8"** stainless steel submersible bore well pumps

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Performance chart

Pump type	Motor type	kW	HP	Q m³/h l/min	n = 2900 rpm					
					0	20	40	60	80	100
	Water filled				0	333	667	1000	1334	1667
W77/9	L6540-KP	30.0	40.0	H mts.	179	174	152	128	103	62
W77/10	L6550-KP	37.0	50.0		200	194	171	145	117	68
W77/11	L6550-KP	37.0	50.0		218	213	186	158	127	75
W77/12	L8560-KH	45.0	60.0		242	237	209	178	145	88
W77/13	L8575-KH	55.0	75.0		264	259	228	195	158	98
W77/14	L8575-KH	55.0	75.0		283	278	245	209	170	104
W77/15	L8575-KH	55.0	75.0		302	297	261	222	181	110
W77/16	L8590-H	66.0	90.0		324	318	280	239	194	120
W77/17	L8590-H	66.0	90.0		343	337	298	253	207	125
W77/18	L8590-H	66.0	90.0		363	355	313	267	217	132
W77/19	L85100-H	75.0	100.0		383	375	332	282	230	140
W77/20	L85100-H	75.0	100.0		403	395	349	297	240	146

Dimensions & weights of only Pump

Pump Type	Motor Joining Size	ØE [mm]	L1 [mm]	Pump Gross weight [kg]	Pump Gross volume [m³]
W77/9	6"	178	1643	55.4	0.0724
W77/10	6"	178	1771	59.3	0.0776
W77/11	6"	178	1898	99.3	0.2279
W77/12	8"	200	2043	104.9	0.2417
W77/13	8"	200	2172	110.6	0.2556
W77/14	8"	200	2300	116.2	0.2694
W77/15	8"	200	2429	121.9	0.2832
W77/16	8"	200	2557	127.5	0.2970
W77/17	8"	200	2685	133.2	0.3108
W77/18	8"	200	2814	138.8	0.3246
W77/19	8"	200	2942	144.5	0.3384
W77/20	8"	200	3070	150.1	0.3523

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 4 mm.

Flange connection is available on request.
All dimensions in mm unless otherwise noted.

Performance curves

Mixed flow **8"** stainless steel submersible bore well pumps

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