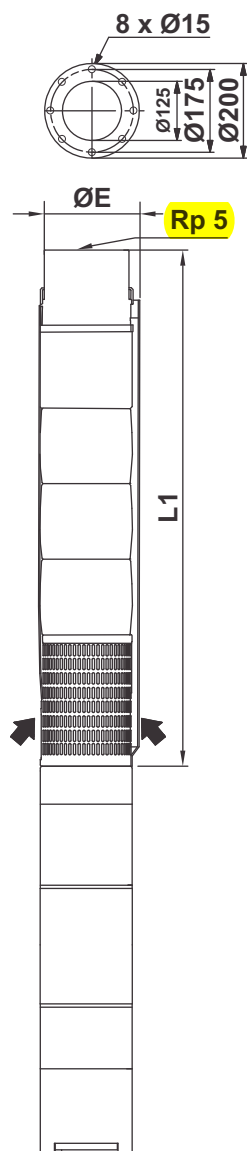


Technical data

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

W77



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
W77/1	L6507	5.50	7.50	H mts.	22	20	17	14	12	7
W77/2-B	L6507	5.50	7.50		33	31	27	22	17	7
W77/2	L6510-KP	7.50	10.0		41	39	33	28	23	14
W77/3-B	L6512-KP	9.30	12.5		53	51	44	37	28	15
W77/3	L6515-KP	11.0	15.0		61	58	50	42	34	20
W77/4-B	L6517-KP	13.0	17.5		73	70	61	52	40	21
W77/4	L6520-KP	15.0	20.0		81	78	68	57	46	27
W77/5	L6525-KP	18.5	25.0		101	97	85	72	58	34
W77/6	L6530-KP	22.0	30.0		120	116	102	86	69	41
W77/7	L6535-KP	26.0	35.0		140	136	119	101	81	48
W77/8-B	L6535-KP	26.0	35.0		152	147	129	108	84	48
W77/8	L6540-KP	30.0	40.0		160	156	137	116	93	55

Dimensions & weights of only Pump

Pump Type	Motor Joining Size	ØE [mm]	L1 [mm]	Pump Gross weight [kg]	Pump Gross volume [m³]
W77/1	6"	178	618	23.8	0.0302
W77/2-B	6"	178	746	27.7	0.0354
W77/2	6"	178	746	27.7	0.0354
W77/3-B	6"	178	874	31.7	0.0407
W77/3	6"	178	874	31.7	0.0407
W77/4-B	6"	178	1003	35.6	0.0460
W77/4	6"	178	1003	35.6	0.0460
W77/5	6"	178	1131	39.6	0.0513
W77/6	6"	178	1259	43.5	0.0565
W77/7	6"	178	1387	47.5	0.0618
W77/8-B	6"	178	1515	51.4	0.0671
W77/8	6"	178	1515	51.4	0.0671

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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