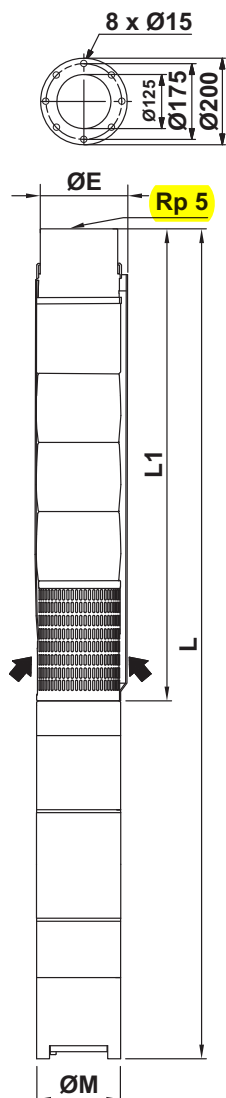


Technical data

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

W95



Performance chart

Pump type	Motor type	kW	HP	Q m³/h l/min	n = 2900 rpm					
					0	20	40	70	90	123.8
	Water filled				0	333	667	1167	1500	2063
W95/8	L6550-KP	37.0	50.0	H mts.	170	163	145	119	102	48
W95/9	L6550-KP	37.0	50.0		189	182	162	133	114	52
W95/10	L8560-KH	45.0	60.0		214	206	185	153	132	63
W95/11	L8575-KH	55.0	75.0		237	228	205	169	146	70
W95/12	L8575-KH	55.0	75.0		258	248	222	183	157	76
W95/13	L8575-KH	55.0	75.0		278	267	239	198	170	81
W95/14	L8590-H	66.0	90.0		300	288	259	214	185	89
W95/15	L85100-H	75.0	100.0		322	310	278	230	198	95
W95/16	L85100-H	75.0	100.0		342	330	296	244	210	100
W95/17	L85100-H	75.0	100.0		363	349	313	258	223	106
W95/18	L85125-H	93.0	125.0		383	369	330	273	235	111
W95/19	L85125-H	93.0	125.0		403	387	348	287	247	116
W95/20	L85125-H	93.0	125.0		423	407	365	300	258	122

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 ~
W95/8 + L6550-KP	142	178	1515	-	2828	55.0	-	190.0	0.0334	-	0.1824
W95/9 + L6550-KP	142	178	1642	-	2955	60.0	-	195.0	0.0361	-	0.1851
W95/10 + L8560-KH	190	200	1785	-	2997	65.0	-	279.0	0.0665	-	0.2795
W95/11 + L8575-KH	190	200	1914	-	3176	68.5	-	296.5	0.0712	-	0.2916
W95/12 + L8575-KH	190	200	2043	-	3305	73.0	-	301.0	0.0759	-	0.2963
W95/13 + L8575-KH	190	200	2172	-	3434	77.5	-	305.5	0.0806	-	0.3010
W95/14 + L8590-H	190	200	2300	-	3733	82.0	-	349.0	0.0852	-	0.3282
W95/15 + L85100-H	190	200	2429	-	3909	85.5	-	363.5	0.0899	-	0.3402
W95/16 + L85100-H	190	200	2557	-	4037	90.0	-	368.0	0.0945	-	0.3448
W95/17 + L85100-H	190	200	2685	-	4165	94.5	-	372.5	0.0992	-	0.3495
W95/18 + L85125-H	190	200	2814	-	4434	99.0	-	404.0	0.1039	-	0.3729
W95/19 + L85125-H	190	200	2942	-	4562	103.0	-	408.0	0.1085	-	0.3775
W95/20 + L85125-H	190	200	3070	-	4690	109.5	-	414.5	0.1132	-	0.3822

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

W95

