

KEP 630, 50Hz

ISO 9906 Annexure A

PERFORMANCE CHART



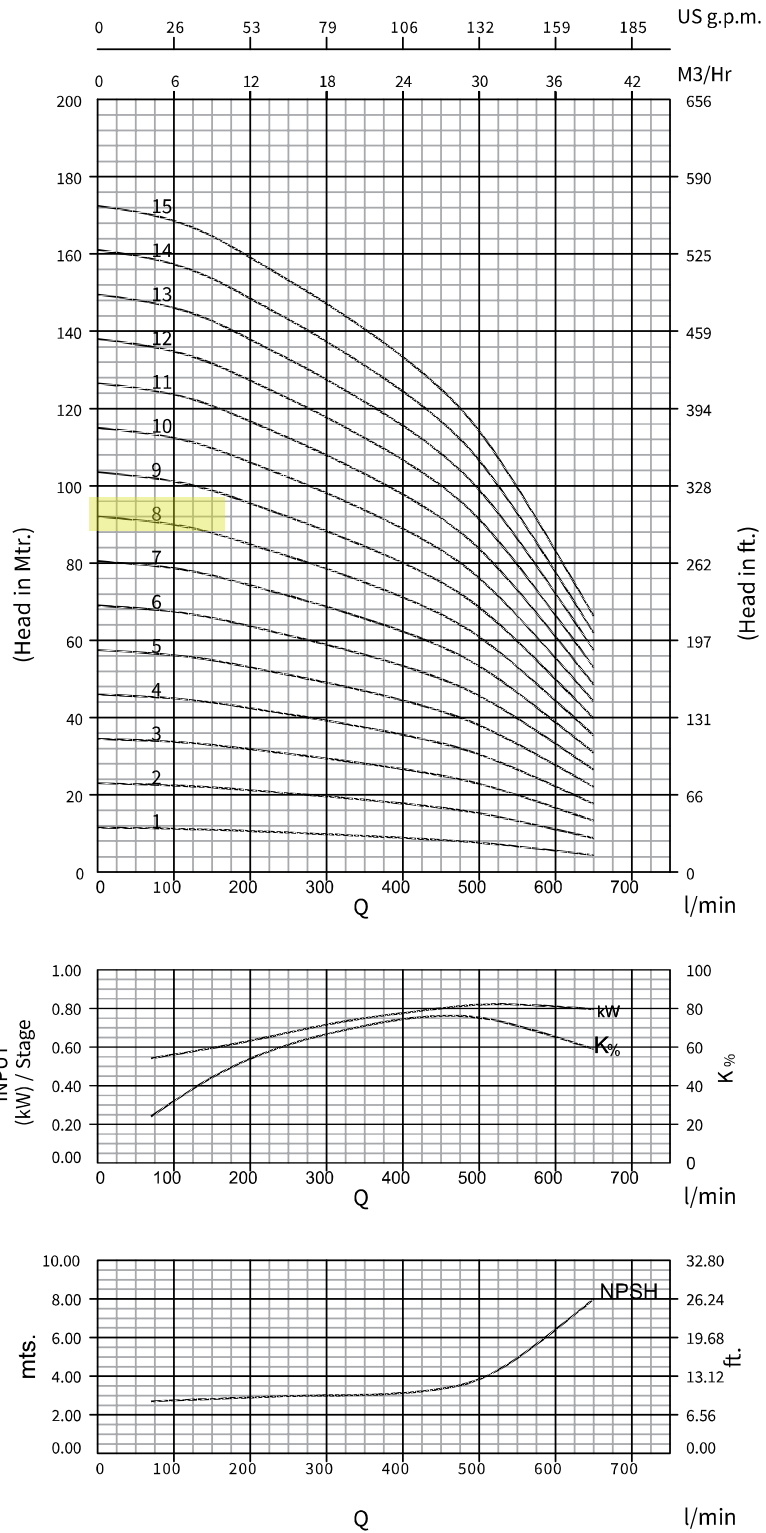
Model Name		Rating			Discharge									
Three Phase	Stage	kW	HP	l/min m³/h	0	70	135	200	270	335	400	470	535	650
					0	4.2	8.1	12.0	16.2	20.1	24.0	28.2	32.1	39.0

KEP 630-01	1	1.10	1.50	HEAD IN Mtrs.	11.5	11.3	11	10.5	10	9.5	9	8	7	4
KEP 630-02	2	2.20	3.00		23	22.5	22	21	20	19	18	16	14	9
KEP 630-03	3	3.00	4.00		34.5	34	33	32	30	29	27	24	21	13
KEP 630-04	4	4.00	5.50		46	45	44	42	40	38	36	33	28	18
KEP 630-05	5	5.50	7.50		58	57	56	53	50	48	45	41	35	22
KEP 630-06	6	5.50	7.50		69	68	67	64	60	57	53	49	42	27
KEP 630-07	7	7.50	10.00		80.5	80	78	74	70	67	62	57	49	31
KEP 630-08	8	7.50	10.00		92	91	89	85	81	76	71	65	56	35
KEP 630-09	9	9.30	12.50		104	102	100	95	91	86	80	73	63	40
KEP 630-10	10	9.30	12.50		115	114	111	106	101	95	89	81	70	44
KEP 630-11	11	9.30	12.50		126	125	122	117	111	105	98	90	78	49
KEP 630-12	12	11.00	15.00		138	136	133	127	121	114	107	98	85	53
KEP 630-13	13	11.00	15.00		150	148	145	138	131	124	116	106	92	57
KEP 630-14	14	13.00	17.50		161	159	156	148	141	133	125	114	99	62
KEP 630-15	15	13.00	17.50		172	171	167	159	151	143	134	122	106	66
KEP 630-16	16	15.00	20.00		184	182	178	170	161	152	143	130	113	71
KEP 630-17	17	15.00	20.00		196	193	189	180	171	162	151	138	120	75
KEP 630-18	18	18.50	25.00		207	205	200	191	181	171	160	147	127	80
KEP 630-19	19	18.50	25.00		218	216	211	201	191	181	169	155	134	84
KEP 630-20	20	18.50	25.00		230	227	222	212	201	190	178	163	141	88
KEP 630-21	21	18.50	25.00		242	239	234	223	211	200	187	171	148	93
KEP 630-22	22	22.00	30.00		253	250	245	233	222	209	196	179	155	97
KEP 630-23	23	22.00	30.00		264	262	256	244	232	219	205	187	162	102
KEP 630-24	24	22.00	30.00		276	273	267	254	242	228	214	195	169	106
KEP 630-25	25	22.00	30.00		288	284	278	265	252	238	223	204	176	110
KEP 630-26	26	22.00	30.00		299	296	289	276	262	247	232	212	183	115
KEP 630-27	27	26.00	35.00		310	307	300	286	272	257	241	220	190	119
KEP 630-28	28	26.00	35.00		322	318	311	297	282	266	249	228	197	124
KEP 630-29	29	26.00	35.00		334	330	322	307	292	276	258	236	204	128
KEP 630-30	30	26.00	35.00		345	341	334	318	302	285	267	244	212	133
KEP 630-31	31	26.00	35.00		356	352	345	329	312	295	276	252	219	137
KEP 630-32	32	30.00	40.00		368	364	356	339	322	304	285	260	226	141
KEP 630-33	33	30.00	40.00		380	375	367	350	332	314	294	269	233	146
KEP 630-34	34	30.00	40.00		391	387	378	360	342	323	303	277	240	150
KEP 630-35	35	30.00	40.00		402	398	389	371	352	333	312	285	247	155
KEP 630-39	39	37.00	50.00		448	443	434	413	393	371	347	317	275	172
KEP 630-43	43	37.00	50.00		494	489	478	456	433	409	383	350	303	190
KEP 630-45	45	37.00	50.00		518	512	500	477	453	428	401	366	317	199
KEP 630-46	46	45.00	60.00		529	523	512	488	463	437	410	374	324	203
KEP 630-49	49	55.00	60.00		564	557	545	519	493	466	437	399	345	217
KEP 630-52	52	55.00	60.00		598	591	578	551	524	495	463	423	367	230
KEP 630-54	54	55.00	75.00		621	614	600	572	544	514	481	440	381	239
KEP 630-55	55	55.00	75.00		632	625	612	583	554	523	490	448	388	243
KEP 630-60	60	60.00	80.00		690	682	667	636	604	571	535	488	423	265
KEP 630-63	63	63.00	85.00		724	716	701	668	634	599	561	513	444	278
KEP 630-65	65	63.00	85.00		748	739	723	689	655	618	579	529	458	287

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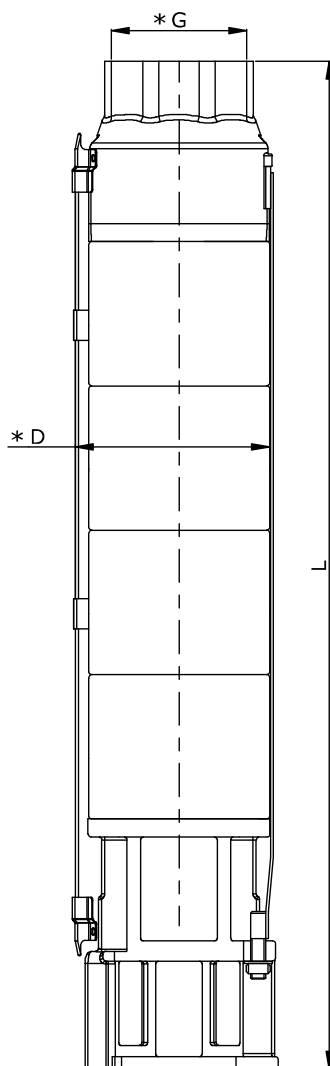
PERFORMANCE CURVES



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Dimensions & Weights



Model Name	Specification			
	*D (mm)	L (mm)	Pump Weight Kg.	Weight (Incl. pkg.) Kg.
KEP 630 - 01	142	369	9	10
KEP 630 - 02	142	465	11	12
KEP 630 - 03	142	561	13	15
KEP 630 - 04	142	657	15	17
KEP 630 - 05	142	753	17	19
KEP 630 - 06	142	849	19	22
KEP 630 - 07	142	947	21	24
KEP 630 - 08	142	1041	23	26
KEP 630 - 09	142	1137	25	28
KEP 630 - 10	142	1249	27	31
KEP 630 - 11	142	1345	29	33
KEP 630 - 12	142	1441	31	35
KEP 630 - 13	142	1537	33	37
KEP 630 - 14	142	1633	35	40
KEP 630 - 15	142	1729	37	42
KEP 630 - 16	142	1825	39	44
KEP 630 - 17	142	1921	41	47
KEP 630 - 18	142	2017	43	49
KEP 630 - 19	142	2113	45	51
KEP 630 - 20	142	2209	47	53
KEP 630 - 21	142	2305	49	56
KEP 630 - 22	142	2401	51	58
KEP 630 - 23	142	2497	53	60
KEP 630 - 24	142	2593	55	62
KEP 630 - 25	142	2689	57	65
KEP 630 - 26	142	2785	59	67
KEP 630 - 27	142	2881	61	69
KEP 630 - 28	142	2977	63	72
KEP 630 - 29	142	3073	65	74
KEP 630 - 30	142	3169	67	76
KEP 630 - 31	142	3265	69	78
KEP 630 - 32	142	3361	71	81
KEP 630 - 33	142	3457	73	83
KEP 630 - 34	142	3553	75	85
KEP 630 - 35	142	3631	77	87
KEP 630 - 39	142	4033	87	96
KEP 630 - 43	142	4417	95	106
KEP 630 - 46	142	4705	99	112
KEP 630 - 49	142	4993	105	119
KEP 630 - 52	142	5281	111	126
KEP 630 - 54	142	5473	115	131
KEP 630 - 58	142	5857	123	140
KEP 630 - 60	142	6049	127	144

* G: Available Outlet Size 2.5" BSP & 3.0 BSP

* D: With Cable Guard

KEP 630-01 to KEP-630-08 pumps are also available in 4" joining

KEP 630-46, KEP 630-49, KEP 630-52, KEP 630-54, KEP-58 & KEP-60 pumps are also available with & without mounted sleeve in 8" Joining.