

KEP 405, 50Hz

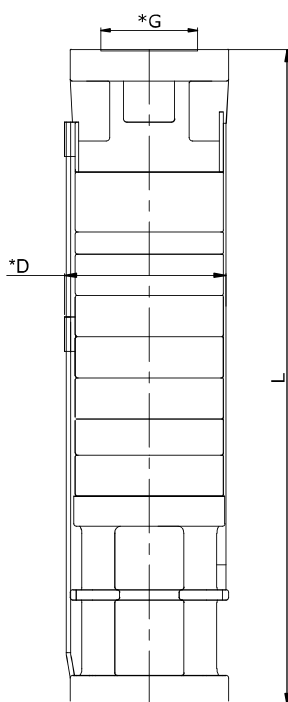
ISO 9906 Annexure A

PERFORMANCE CHART

Model Name		Stage	Rating		Discharge											
Single Phase	Three Phase		kW	HP	l/min	0	17	25	31	40	57	74	84	101	112	
					m ³ /h	0	1.02	1.50	1.86	2.40	3.42	4.44	5.04	6.06	6.72	

Model Name	Three Phase	Stage	kW	HP	HEAD IN Mtrs.	26	24	23	22.5	22	20	18	16	12	9
						38	36	34.5	34	33	30	27	24	18	13
KEP 405-04	KEP 405-04	4	0.37	0.50		51	48	46	45	43	40	36	32	23	17
KEP 405-06	KEP 405-06	6	0.55	0.75		77	72	69	68	65	61	54	48	35	26
KEP 405-08	KEP 405-08	8	0.75	1.00		96	90	86	85	81	76	67	60	44	33
KEP 405-12	KEP 405-12	12	1.10	1.50		109	102	98	96	92	86	76	67	50	37
KEP 405-15	KEP 405-15	15	1.50	2.00		134	126	121	119	114	106	94	83	61	46
KEP 405-17	KEP 405-17	17	1.50	2.00		160	150	144	141	136	126	112	99	73	54
KEP 405-21	KEP 405-21	21	2.20	3.00		211	198	190	186	179	167	148	131	96	72
KEP 405-25	KEP 405-25	25	2.20	3.00		243	228	218	215	206	192	170	151	111	82
	KEP 405-33	33	3.00	4.00		282	264	253	249	238	222	197	175	128	95
	KEP 405-38	38	4.00	5.50		333	312	299	294	282	263	233	206	152	113
	KEP 405-44	44	4.00	5.50		384	360	345	339	325	303	269	238	175	130
	KEP 405-52	52	5.50	7.50		480	450	431	424	406	379	336	298	219	163
	KEP 405-60	60	5.50	7.50											
	KEP 405-75	75	7.50	10.00											
	KEP 405-85	85	7.50	10.00		544	510	489	480	461	429	381	337	248	184

Dimensions & Weights



Model Name	Specification			
	*D (mm)	L (mm)	Pump Weight Kg.	Weight (incl. pkg.) Kg.
KEP 405-04	98	252	3.5	3.7
KEP 405-06	98	300	3.9	4.2
KEP 405-08	98	348	4.2	4.6
KEP 405-12	98	444	6.2	6.8
KEP 405-15	98	516	6.9	7.7
KEP 405-17	98	564	7.3	8.1
KEP 405-21	98	684	8.8	9.9
KEP 405-25	98	780	10.2	11.5
KEP 405-33	98	972	13.1	14.8
KEP 405-38	98	1169	13.9	15.8
KEP 405-44	98	1337	15.0	17.2
KEP 405-52	98	1529	18.0	20.6
KEP 405-60	98	1721	20.0	23.0
KEP 405-52	138	1546	20.2	22.2
KEP 405-60	138	1738	22.7	25.0
KEP 405-75	138	2122	27.7	30.5
KEP 405-85	138	2386	31.0	36.5

* G: Available Outlet Size 1.5" BSP

* D: With Cable Guard

KEP 405-52, KEP 405-60, KEP 405-75 & KEP 405-85 Pump Available in 6" Joining.

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PERFORMANCE CURVES

