

SS SUBMERSIBLE PUMPS

50Hz Catalogue

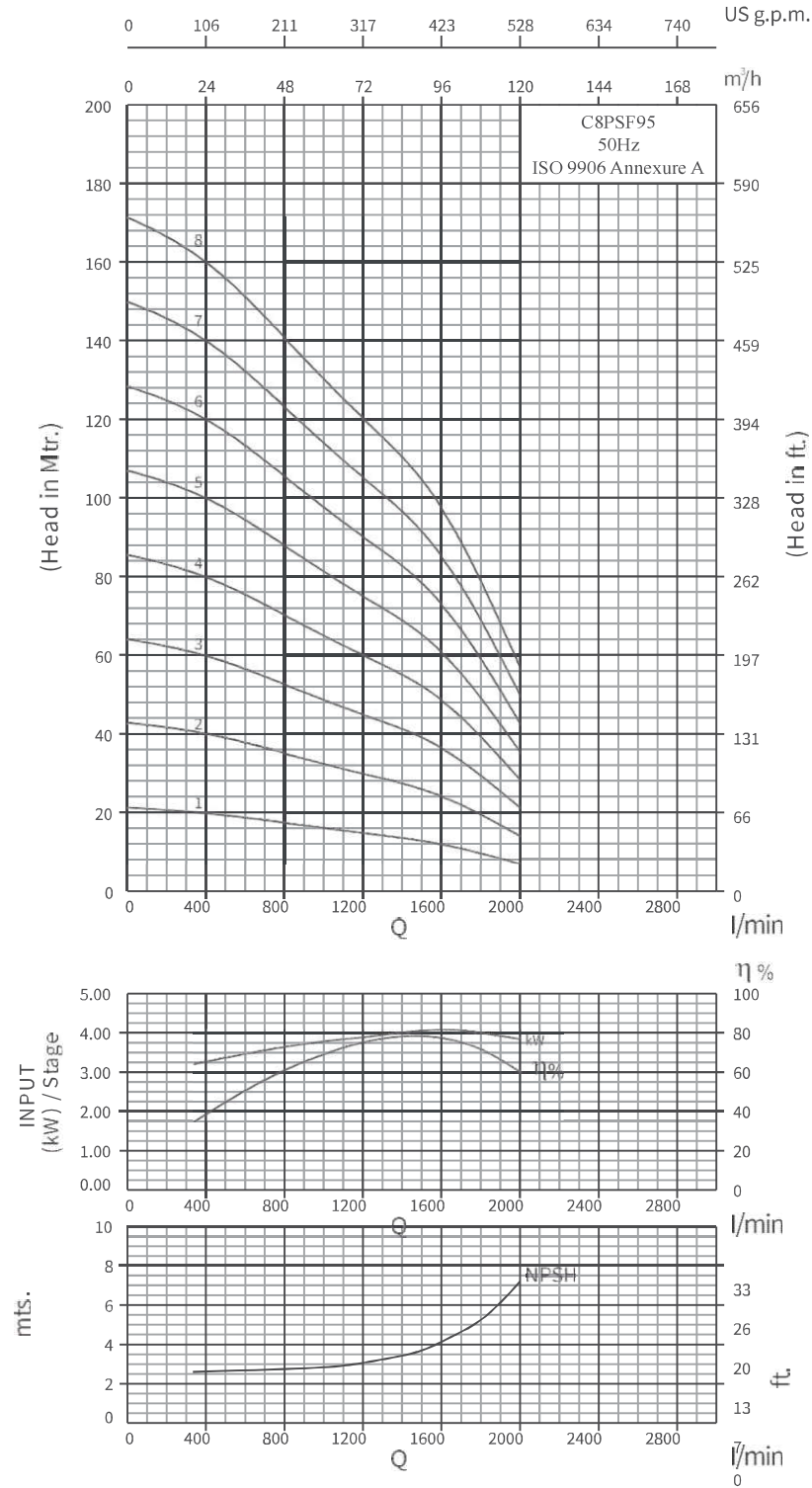


PUMPS | PIPES | CABLES | SOLAR PUMPS



C8PSF95, 50Hz

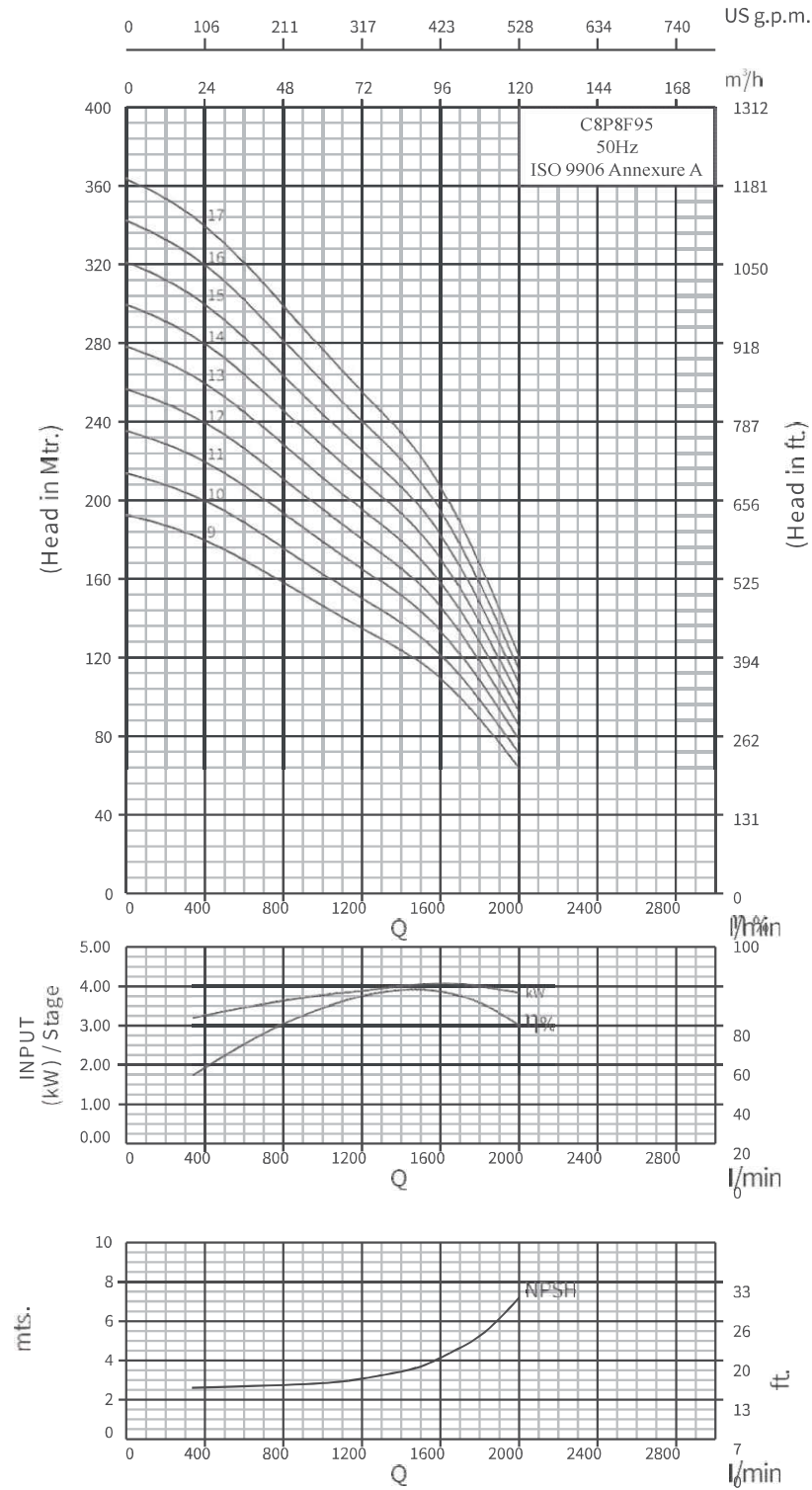
ISO 9906 Annexure A



Performance Curves

C8PSF95, 50Hz

ISO 9906 Annexure A



Performance Chart

C8PSF95, 50Hz

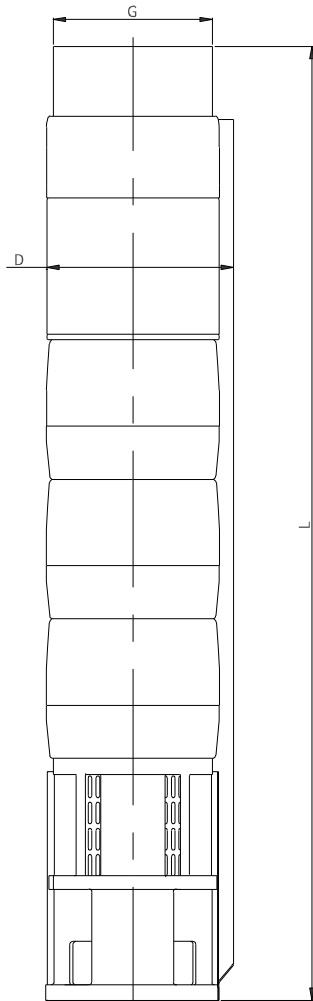
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kW	HP	Stage	Motor Joinings	Outlet Size		Discharge						
						m ³ /h	0	48	72	96	108	120
						lpm	0	800	1200	1600	1800	2000
5.5	7.5	1	V-6	5"BSP	Head in Mtrs.	21	17	14	11	9	6	
5.5	7.5	2-BB	V-6	5"BSP		27	22	19	12	6	2	
7.5	10	2-A	V-8	5"BSP		39	29	25	20	15	9	
9.3	12.5	2	V-8	5"BSP		43	35	30	24	19	13	
9.3	12.5	3-BB	V-8	5"BSP		48	39	34	24	16	7	
11	15	3-B	V-8	5"BSP		57	46	40	30	22	13	
13	17.5	3	V-8	5"BSP		64	52	44	35	29	20	
15	20	4-B	V-8	5"BSP		78	63	54	41	32	20	
18.5	25	4	V-8	5"BSP		86	69	59	47	39	27	
18.5	25	5-AB	V-8	5"BSP		95	75	64	49	37	20	
22	30	5	V-8	5"BSP		107	87	74	59	49	34	
26	35	6	V-8	5"BSP		128	104	89	71	58	40	
30	40	7	V-8	5"BSP		150	121	104	83	68	47	
37	50	8	V-8	5"BSP		171	138	118	94	78	54	
37	50	9	V-8	5"BSP		193	156	133	106	87	60	
45	60	10	V-8	5"BSP		214	173	148	118	97	67	
55	75	11	V-8	5"BSP		235	190	163	130	107	74	
55	75	12	V-8	5"BSP		257	208	178	142	116	80	
55	75	13	V-8	5"BSP		278	225	192	153	126	87	
67	90	14	V-8	5"BSP		300	242	207	165	136	94	
75	100	15	V-8	5"BSP	321	260	222	177	146	101		
75	100	16	V-8	5"BSP	342	277	237	189	155	107		
75	100	17	V-8	5"BSP	364	294	252	201	165	114		

C8PSF95, 50Hz

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Dimensions & Weights



Model Name	Specification			
	D (mm)	L (mm)	Pump Weight Kg.	Weight (incl. pkg.) Kg.
C8PSF95 / 01	188	620	21	24
C8PSF95 / 02	188	748	25	28
C8PSF95 / 03	188	876	29	32
C8PSF95 / 04	188	1004	33	36
C8PSF95 / 05	188	1132	37	40
C8PSF95 / 06	188	1260	41	44
C8PSF95 / 07	188	1388	45	48
C8PSF95 / 08	188	1516	49	52
C8PSF95 / 09	188	1644	53	56
C8PSF95 / 10	196	1772	55	58
C8PSF95 / 11	196	1900	59	62
C8PSF95 / 12	196	2028	63	66
C8PSF95 / 13	196	2156	67	70
C8PSF95 / 14	196	2284	71	74
C8PSF95 / 15	196	2412	75	78
C8PSF95 / 16	196	2540	79	82
C8PSF95 / 17	196	2668	83	86

G: Available Outlet Size BSP 5"

D: Maximum Diameter With Single Cable Guard

D: Maximum Diameter With Double Cable Guard

upto 50 HP 6" Motor Joining

DP95 - 01 to DP95 - 09 pump are available in 6" joining

DP95 -10 to DP95 -17 pump are available in 8" joining