



981, Dhiraj Niwas. Nr. Mahakali Hotel Laheripura New Road. Vadodara - 390 001.
M. : 98259 52159 Visit: www.pumphouse.co.in Email: pumphouse98@gmail.com

Series CFP



Series CFP – SS 316 Centrifugal Chemical transfer Pumps

Complete SS 316 Horizontal Centrifugal pumps with High head & High discharge design. Front openable Suction casing for easy operation and maintenance. Hydraulically balanced impeller for better efficiency and lower power consumption. Fabricated from SS 316 rolled steel sheet give better surface finish and low liquid friction. Sealing by Mechanical seal of either Carbon, Ceramic, Silicon or Pure Teflon gland packing.

Ideally suitable for mild chemical transfer from underground to overhead tank, unloading from tanker, washing and cleaning of parts, Food and dairy products, beverages etc.

All CFP series pumps are available in Bare Shaft and Monoblock design with std. TEFC motors OR Flameproof motors.

Material of Construction : SS 316

Operating Temp : Std. 110 deg. High Temp upto 250 deg .

Features & Application

simple & Front open design

All contact parts of SS-316 material

Best in class efficiency with high head and high capacity

Available in monoblock & Bare type

Sealing by Mechanicak Seal of Carbon, Ceramic, SC, TC, & Pure Teflon Packing

Special high temp pump upto 250 C

Range

Capacity from 20 LPM to 2000 LPM

Head upto 60 mtrs.





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Head in Meters Discharge in LPM at 2900 RPM

Model	H.P.	Size	4	6	8	10	12	14	16	18	20	22	24	26	28	30
CFP-1	0.3	12 x 12	25	22	18	14										
CFP-2	0.5	25 x 25		120	112	108	80	70								
CFP-2A	0.5	40 x 40			225	175	60	25								
CFP-3	1	25 x 25				160	140	130	122	100	95	80	70	30		
CFP-3A	1	40 x 40			270	250	220	190	150							
CFP-3B	1	50 x 50			400	375	340	280								
CFP-4A	1.5	40 x 40								175	160	150	130	90		
CFP-4B	1.5	50 x 40					280	250	220	180	150	80				
CFP-5A	2	50 x 40									230	200	186	130	90	50
CFP-5B	2	50 x 50					325	290	245	180	120					
CFP-5C	2	80 x 80			550	500	470	350								

Head in Meters Discharge in LPM at 2900 RPM

Model	H.P.	Size	6	8	12	16	20	24	28	32	36	40	45	48	54	56
CFP-6A	3	50 x 40					230	200	180	150	75	25				
CFP-6B	3	65 x 50			375	320	265	225								
CFP-7A	5	50 x 40								260	230	190	145	90	25	
CFP-7B	5	65 x 50				650	580	520	300	210	150					
CFP-7C	5	80 x 80			1050	900	756	480								
CFP-7D	5	100 x 100	1296	1120	1080	650										
CFP-7E	5	80x 65				750	650	556	345							
CFP-8A	7.5	50 x 40					650			290	280	250	225	190	120	60
CFP-8B	7.5	65 x 50						700	640	575	470	275				
CFP-8C	7.5	100 x 80			1250	1150	785	800								





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Head in Meters Discharge in LPM																
Model	H.P.	Size	10	12	16	20	24	28	32	36	40	45	48	54	57	60
CFP-8D	7.5	100 x 100		1458	1296	1080	750									
CFP-8E	7.5	80 x 65			1025	918	810	700								
CFP-9A	10	50 x 40					500	480	470	450	430	390	340	260		
CFP-9B	10	65 x 50							700	650	590	490	390			
CFP-9C	10	80 x 65	1270	1242	1180	1080	1026	918	810	700	486					
CFP-9D	10	100 x 100		1700	1560	375	1240	972								
CFP-10A	13	80 x 65				1026	972	950	918	810	756	540				
CFP-10B	13	100 x 100			1780	1725	1566	1242	648							
CFP-11A	15	65 x 50		52	56	60	64	68	72	76	Head in Mtr.					
				432	378	365	350	330	270	216	Discharge in LPM					

Head in Meters Discharge in LPM																
Model	H.P.	Size	20	24	28	32	36	40	44	48	52	54				
CFP-11B	15	80 x 65				1026	972	918	864	756	648	540				
CFP-11C	15	100 x 100	1890	1782	1620	1350	910									
CFP-12A	20	100 x 80	1782	1700	1620	1510	1458	1350	1188	1026						

