



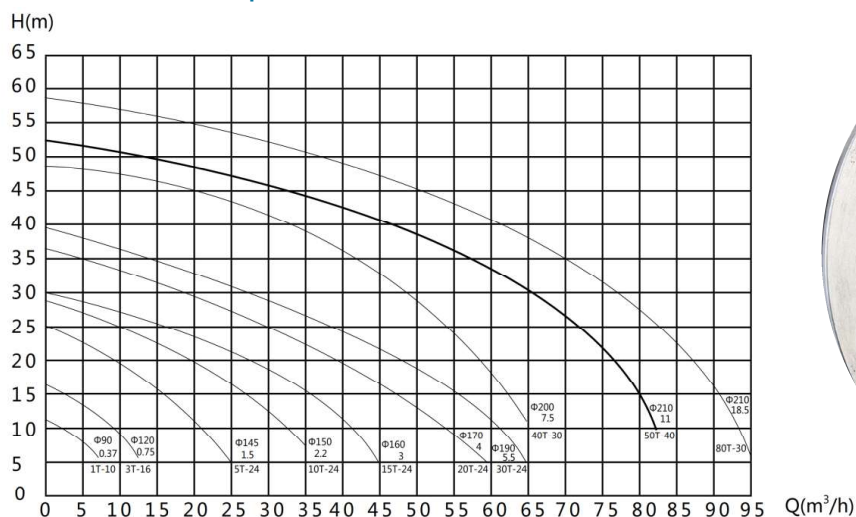
CP Series

Hygienic Centrifugal Pumps

The CP Series are single state, single suction, hygienic class centrifugal pumps. It is applied to delivery of dairy milk, beer and other beverages or liquids - playing an indispensable role in the food, beverage and pharmaceutical industries.

The maximum operating temperature of Single Mechanical seal pumps are 120°C and 150°C on the Double Mechanical seal versions.

Performance Specifications



CP-SERIES	Pump Model	Rated Flow (m³/h)	Rated Head (m)	Power (kW) 2900rpm	Inlet/Outlet (mm)
1	CP-1T-10m	1	10	0.37	25 / 25
2	CP-3T-16m	3	16	0.75	38 / 32
3	CP-5T-24m	5	24	1.5	38 / 38
4	CP-5T-30m	5	30	2.2	38 / 38
5	CP-10T-24m	10	24	2.2	50 / 38
6	CP-10T-35m	10	35	3	50 / 38
7	CP-10T-42m	10	42	4	50 / 38
8	CP-10T-50m	10	50	5.5	50 / 38
9	CP-15T-24m	15	24	3	50 / 38
10	CP-15T-35m	15	35	4	50 / 50
11	CP-20T-24m	20	24	4	50 / 50
12	CP-20T-35m	20	35	5.5	50 / 50
13	CP-20T-42m	20	42	5.5	50 / 50
14	CP-20T-50m	20	50	7.5	63 / 63
15	CP-25T-24m	25	24	4	50 / 50
16	CP-25T-35m	25	35	5.5	50 / 50
17	CP-30T-24m	30	24	5.5	63 / 50
18	CP-30T-35m	30	35	7.5	63 / 50
19	CP-40T-35m	40	35	7.5	63 / 63
20	CP-50T-30m	50	30	7.5	76 / 63
21	CP-50T-40m	50	40	11	76 / 63
22	CP-60T-35m	60	35	15	76 / 63
23	CP-80T-30m	80	30	18.5	76 / 63
24	CP-100T-30m	100	30	18.5	102 / 76
25	CP-120T-40m	120	40	22	102 / 102

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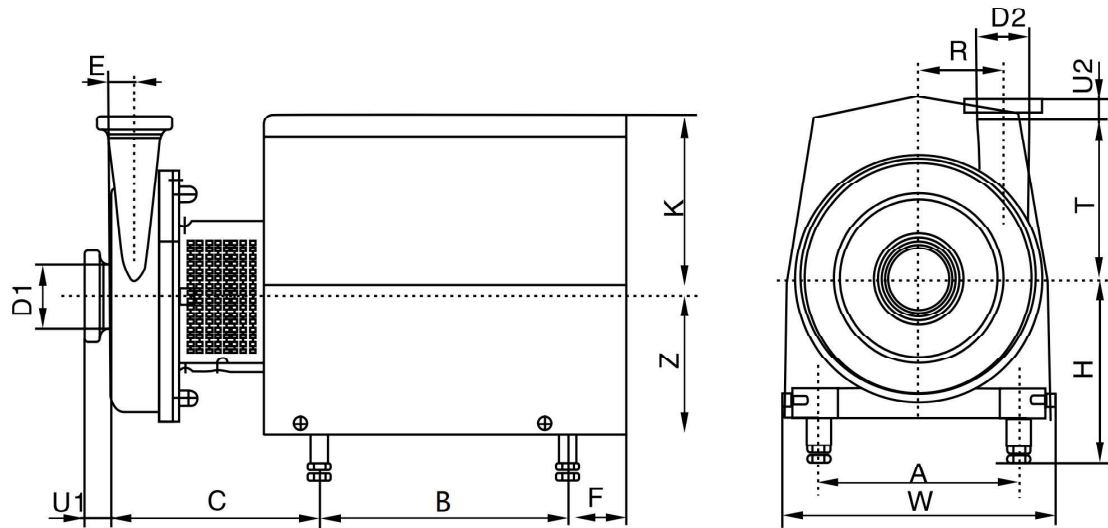
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CP Series

Hygienic Centrifugal Pumps

Dimensional Specifications



CP-SERIES	MOTOR SIZE										
DIMENSION	0.37kW	0.75kW	1.5kW	2.2kW	3kW	4kW	5.5kW	7.5kW	11kW	15kW	18.5kW
A	130	150	160	160	200	210	245	245	280	280	280
B	190	200	220	220	260	280	325	325	380	380	400
C	100	155	180	180	200	212	215	230	240	240	240
E	10	15	20	21	22	22	22	30	30	30	30
F	65	65	65	85	100	100	100	100	130	130	130
H min	135	175	180	180	195	205	220	220	250	250	250
H max	165	215	220	220	235	245	260	260	290	290	290
K	120	170	175	175	215	215	215	215	265	265	265
R	37	55	65	75	85	85	85	102	102	102	102
T	90	105	140	140	155	155	165	200	200	200	200
W	172	212	212	222	262	262	312	312	362	362	362
Z	75	95	100	100	115	125	140	140	195	195	195
U1	28	28	28	28	33	33	33	33	33	33	33
U2	21.5	21.5	21.5	21.5	21.5	21.5	21.5	21.5	21.5	21.5	21.5
D1	25	38	38	51	51	51	51	63.5	76	76	102
D2	25	32	38	38	38	51	51	63.5	63.5	63.5	76
Weight (kg)	26	30	38	42	55	62	88	102	165	176	196

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