

CP Centrifugal Pumps

Impeller: Stainless Steel AISI 304

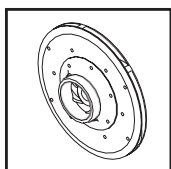
MODEL		POWER		Q	m³/h l/min	0	0.6	1.2	1.8	2.4	3.0	3.6	4.2	4.8	5.4	6.0	6.6	7.2	7.8	8.4	9.0	9.6
Single-phase	Three-phase	kW	HP			0	10	20	30	40	50	60	70	80	90	100	110	120	130	140	150	160
CPm 100	–	0.25	0.33	H metres	16	15	14	12.5	11	9	7											
CPm 130	CP 130	0.37	0.50		23	22	21	20	19	18	17	15.5	14									
CPm 132A	CP 132A	0.60	0.85		23	–	22	21.5	21	20	19	18	17	16	14	12	9					
CPm 150	CP 150	0.75	1		29.5	–	29	28.5	28	27.5	26.5	26	24.5	23	21	18	15					
CPm 158®	CP 158®	0.75	1		36	34	33.5	33	32.5	31.5	30	28.5	27	25								
CPm 170	CP 170	1.1	1.5		41	–	–	38	37	36	35	33.5	32	30	27.5	25	22					
CPm 170M	CP 170M	1.1	1.5		36	–	–	35	34.5	33.5	33	32	31	30	29	28	26.5	25	23	21	19	
CPm 190	CP 190	1.5	2		48	–	–	46	44.5	43	41.5	40	38	36	34.5	32.5	30.5	28	26			
–	CP 200	2.2	3		56	–	–	55	54.5	53.5	52	51	49.5	48	46	44.5	42.5	40.5	38.5	36		

Q = Flow rate H = Total manometric head HS = Suction height
Manometric suction lift up to 7 M

Tolerance of characteristic curves in compliance with EN ISO 9906 Grade 3.

MODEL		PORTS		kg	
Single-phase	Three-phase	Inlet	Outlet	1~	3~
CPm 100	–	1"	1"	6.9	–
CPm 130	CP 130			7.6	7.1
CPm 132A	CP 132A			8.3	8.0
CPm 150	CP 150			12.4	11.4
CPm 158®	CP 158®			12.0	11.0

MODEL		PORTS		kg	
Single-phase	Three-phase	Inlet	Outlet	1~	3~
CPm 170 - 170M	CP 170 - 170M	1¼"	1"	17.8	17.2
CPm 190	CP 190			21.3	20.3
–	CP 200			–	21.5



CP Centrifugal Pumps

Impeller: Brass

CP 160-210

MODEL		POWER		Q	m³/h l/min	0	3	4.5	6	7.5	9	10.5	12	13.2	14.4	15	16.2	16.8
Single-phase	Three-phase	kW	HP			0	50	75	100	125	150	175	200	220	240	250	270	280
CPm 160C	CP 160C	1.1	1.5	H metres	32	31	30.5	29.5	28	26	23	20						
CPm 160B	CP 160B	1.5	2		37	36	35.5	34.5	33.5	31.5	29	26.5	23					
–	CP 160A	2.2	3		43	42	41.5	40.5	39.5	38	35.5	33	30	26				
CPm 210C	CP 210C	2.2	3		46	45.5	44.5	43.5	42	40	37.5	34.5	32	28.5	27			
–	CP 210B	3	4		54	53	52	51	49.5	48	45.5	43	40	38.5	37	34		
–	CP 210A	4	5.5		61	61	60	59	57.5	56	53.5	51	49	46.5	45	42	40	

MODEL		PORTS		kg	
Single-phase	Three-phase	Inlet	Outlet	1~	3~
CPm 160C	CP 160C	1½"	1"	19.7	17.7
CPm 160B	CP 160B			21.0	21.0
–	CP 160A			–	21.0
CPm 210C	CP 210C			26.0	27.5
–	CP 210B			–	30.0
–	CP 210A			–	32.0

MODEL		POWER		Q	m³/h	0	3	6	12	18	24	27
Single-phase	Three-phase	kW	HP		l/min	0	50	100	200	300	400	450
CPm 220C	CP 220C	2.2	3	H metres		32	31.5	31	30	28	24	21
–	CP 220B	3	4			38	37.5	37	36	33.5	29	25
–	CP 220A	4	5.5			49	48.5	48	46	43.5	39.5	36
–	CP 220AH	5.5	7.5			52	51.5	51	49	47	44	42

MODEL		PORTS		kg	
Single-phase	Three-phase	Inlet	Outlet	1~	3~
CPm 220C	CP 220C	2"	2"	31.9	28.5
–	CP 220B			–	32.3

MODEL		PORTS		kg	
Single-phase	Three-phase	Inlet	Outlet	1~	3~
–	CP 220A	2"	2"	–	41.0
–	CP 220AH			–	46.0

MODEL		POWER		Q	m³/h	0	6	12	18	24	30	36	42	48	51	54
Three-phase		kW	HP		l/min	0	100	200	300	400	500	600	700	800	850	900
CP 230C		3	4	H metres		30	29.5	28.5	27	25	22	19.5	15.5	11.5	9	
CP 230B		4	5.5			39	38.5	38	36	34	31	28	24	18.5	15	13
CP 230A		5.5	7.5			46	45.5	44.5	42	40	37	32.5	27.5	21.5	18	15

MODEL		PORTS		kg	
Single-phase	Three-phase	Inlet	Outlet	1~	3~
–	CP 230C	2"	2"	–	31.9
–	CP 230B			–	41.0
–	CP 230A			–	46.0

MODEL		POWER		Q	m³/h	0	6	12	18	24	30	36	42	48	54
Three-phase		kW	HP		l/min	0	100	200	300	400	500	600	700	800	900
CP 250C		7.5	10	H metres		57	56	54.5	52.5	49.5	46	41.5	35.5	30	24
CP 250A		11	15			74	73	71	68	65	61	57	51	45	37

Q = Flow rate H = Total manometric head HS = Suction height
Manometric suction lift up to **7 M**

Tolerance of characteristic curves in compliance with EN ISO 9906 Grade 3.

MODEL		PORTS		kg	
Single-phase	Three-phase	Inlet	Outlet	1~	3~
–	CP 250C	2"	2"	–	74.0
–	CP 250A			–	103.0



AL-RED

Stainless Steel Centrifugal Pump

MODEL		POWER		Q	m³/h	0	1.2	2.4	3.6	4.8	6.0	7.2	8.4	9.6
Single-phase	Three-phase	kW	HP		l/min	0	20	40	60	80	100	120	140	160
AL-RED 135m	AL-RED 135	0.75	1	H metres		23	21	20.5	20	18.5	17	15	13	10

Q = Flow rate H = Total manometric head HS = Suction height
Manometric suction lift up to **7 M**

Tolerance of characteristic curves in compliance with EN ISO 9906 Grade 3.

MODEL		PORTS		kg	
Single-phase	Three-phase	Inlet	Outlet	1~	3~
AL-RED 135m	AL-RED 135	1¼"	1"	9.1	9.0

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