

Single impeller centrifugal pumps manufactured cast iron, suitable for pressure boosting of water for irrigation, and non-aggressive liquids for civil and industrial uses.
CR series is fitted With an open impeller for suspended solids handling.



CF



CP



CR



CS

SPECIFICATIONS

- * Maximum working pressure:
6 bar for CF 150-200-300
8 bar for CP 400-550
- * Maximum liquid temperature:
40°C for CF 50-80-100
90°C for other models

MATERIALS

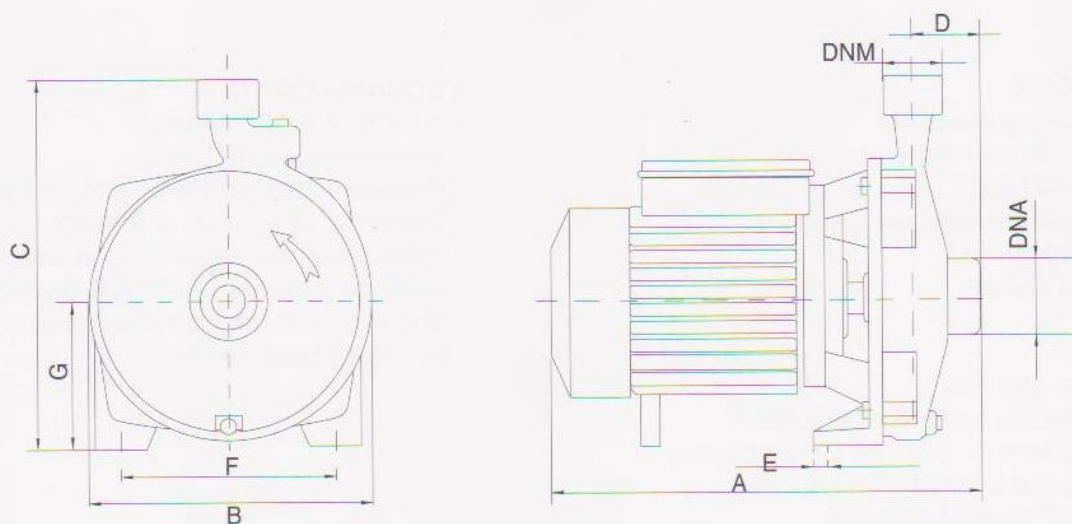
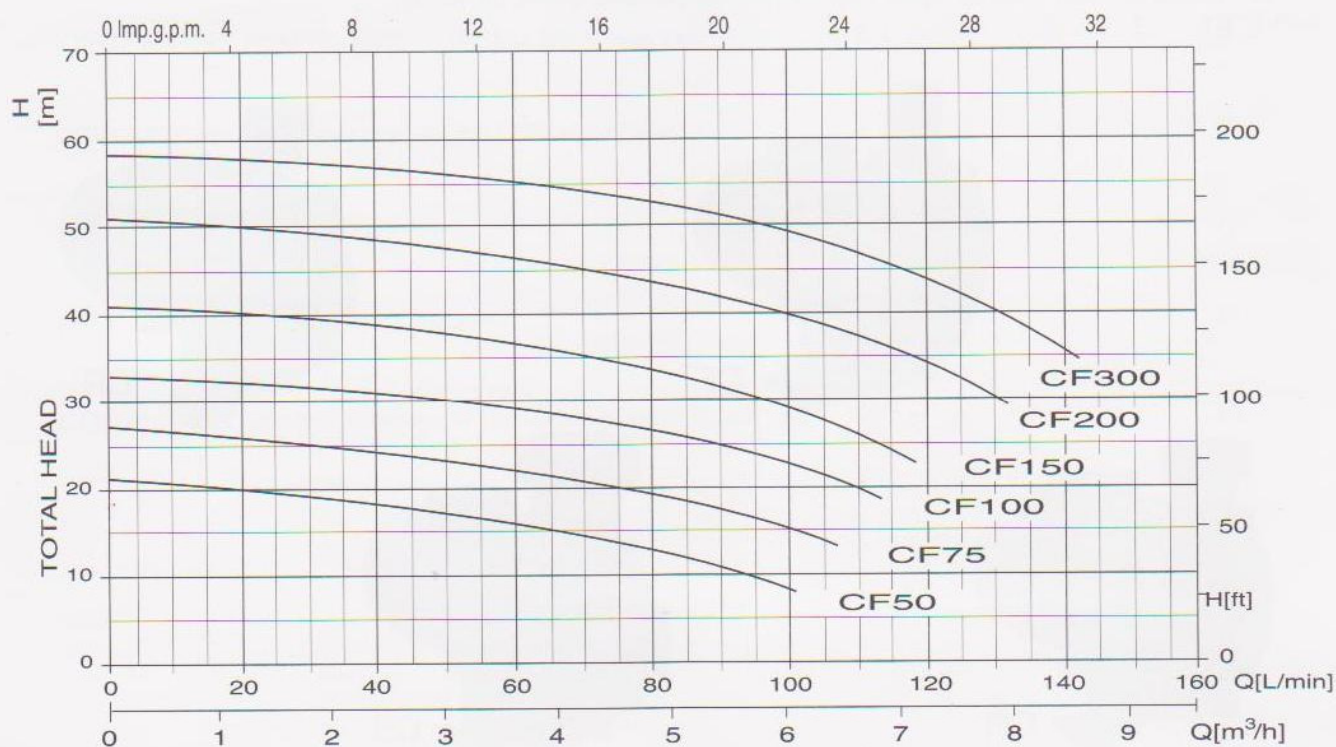
- * Pump body in cast iron
- * Mechanical seal in carbon/ceramic/NBR
- * Impeller: - in tecnopolymer for CF 50-80-100
- in brass for CF 150-200-300
CP 200-300-400-550
CS 80-100-150-200
- in cast iron for CP 80-100-150
- Brass Impeller on request
- Open Impeller, brass material for CR 80-100
(passage of solids : maximum diameter of 10 mm.)
- * Shaft: - in stainless steel
- * Bracket: - in alluminium for CF 50-80-100
CP 80-100
CS 80-100
CR 80-100
- in cast iron for the other models

TECHNICAL DATA

- * T.E.F.C. 2 poles motor
- * Insulation class F
- * Protection degree IP44 (IP55 on request)
1~230V $\pm$ 10% 50Hz, 3~230/400V $\pm$ 10% 50Hz
- * Permanent split capacitor and automatic thermal overload protection for single-phase version
- * Thermal protection to be provided by the user for three-phase version

PERFORMANCE CURVES CF

(according to ISO 9906 grade 2)

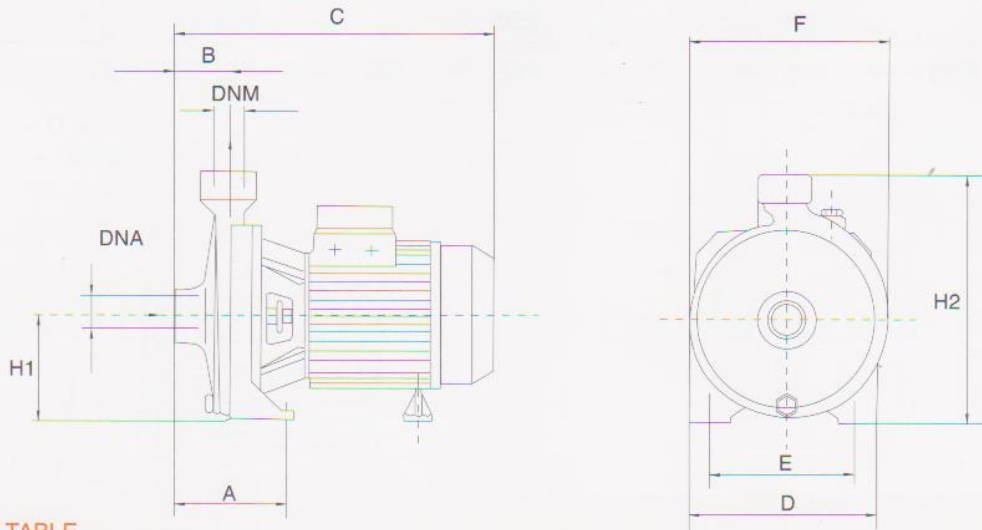
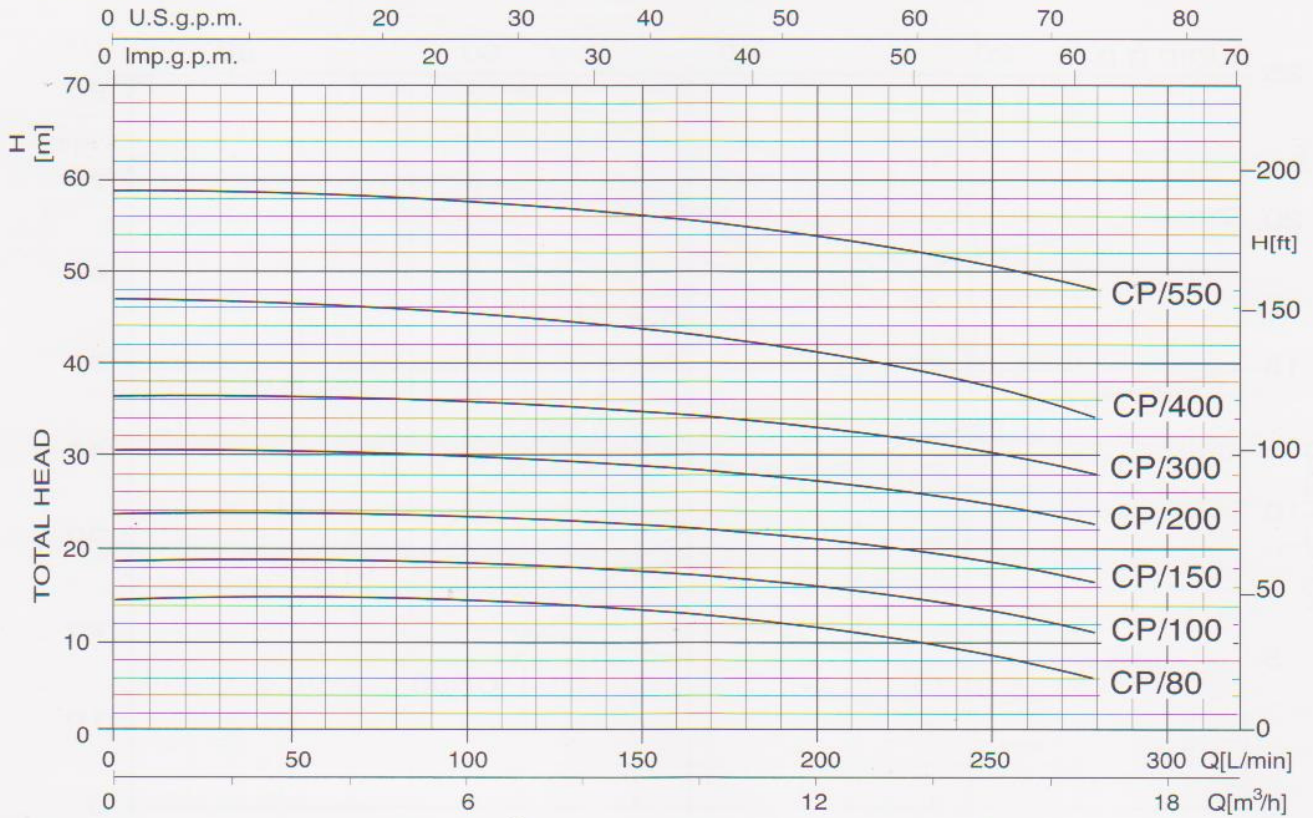


DIMENSIONAL TABLE

TYPE	DIMENSION IN mm.							SUCTION	DISCHARGE	Weight Kg
	A	B	C	D	E	F	G	DNA	DNM	
CF/50	265	160	205	45	15	110	80	1"	1"	7,5
CF/80	310	185	250	46	17	140	98.5	1"	1"	12,5
CF/100	310	185	250	46	17	140	98.5	1"	1"	13,5
CF/150	355	225	295	50	20	170	115	1 1/4"	1"	21
CF/200	355	225	295	50	20	170	115	1 1/4"	1"	22,5
CF/300	355	225	295	50	20	170	115	1 1/4"	1"	23,5

PERFORMANCE CURVES CP

(according to ISO 9906 grade 2)

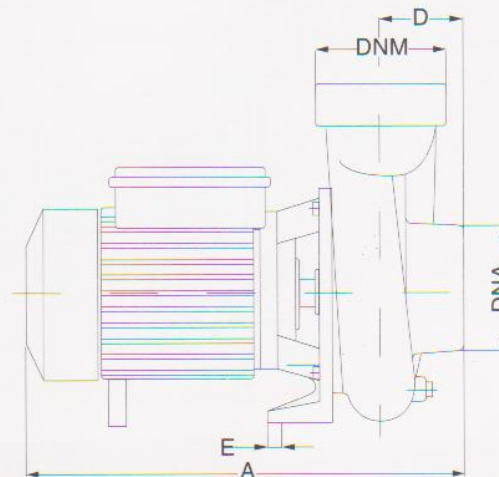
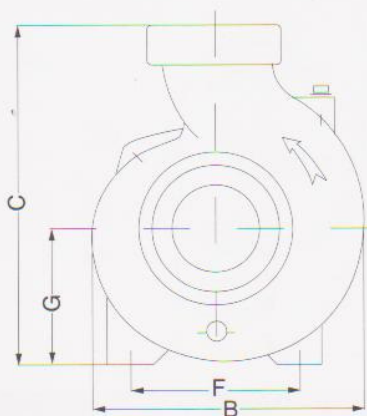
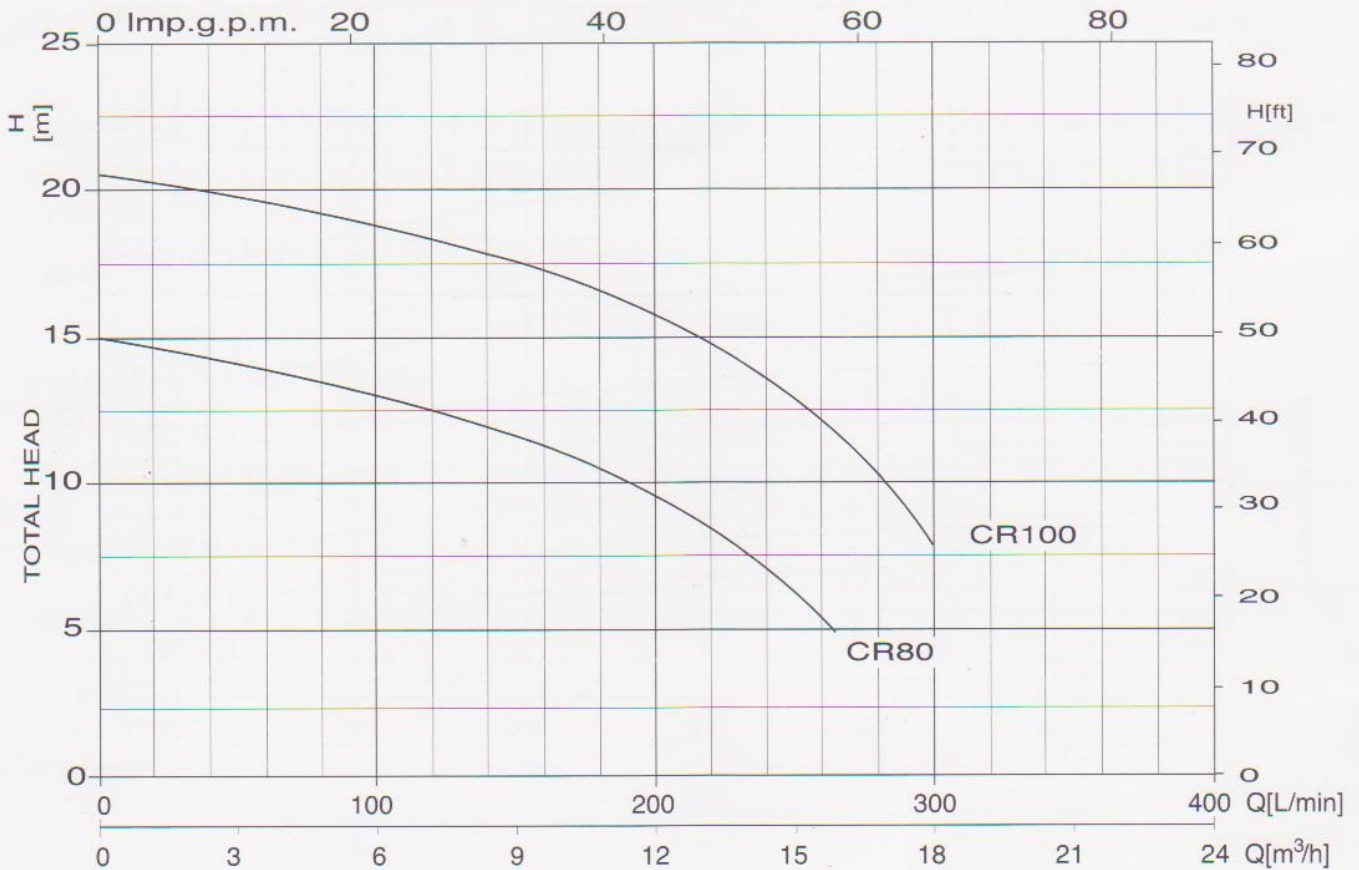


DIMENSIONAL TABLE

TYPE	DIMENSION IN mm.								SUCTION	DISCHARGE	Weight Kg
	A	B	C	D	E	F	H1	H2	DNA	DNM	
CP/80	105	50	325	180	140	188	100	250	2"	1 1/4"	12,5
CP/100	105	50	325	180	140	188	100	250	2"	1 1/4"	14
CP/150	105	50	353	180	140	188	100	250	2"	1 1/4"	20,5
CP/200	115	58	364	200	160	210	110	270	2"	1 1/4"	25
CP/300	115	58	373	200	160	210	110	270	2"	1 1/4"	28
CP/400	126	60	430	240	190	247	132	332	2"	1 1/4"	38
CP/550	126	60	430	240	190	247	132	332	2"	1 1/4"	41

PERFORMANCE CURVES CR

(according to ISO 9906 grade 2)

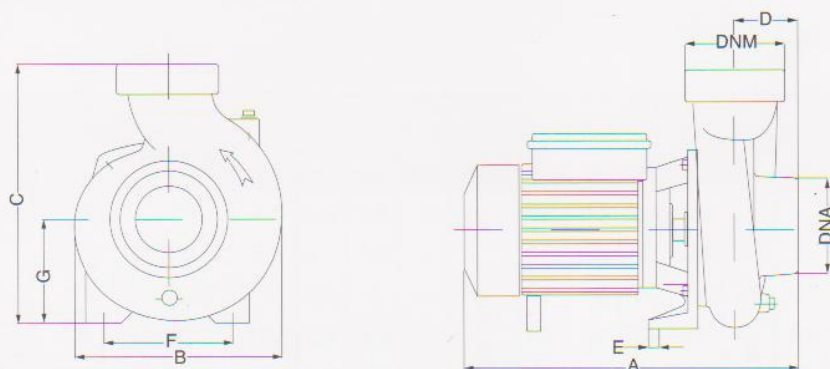
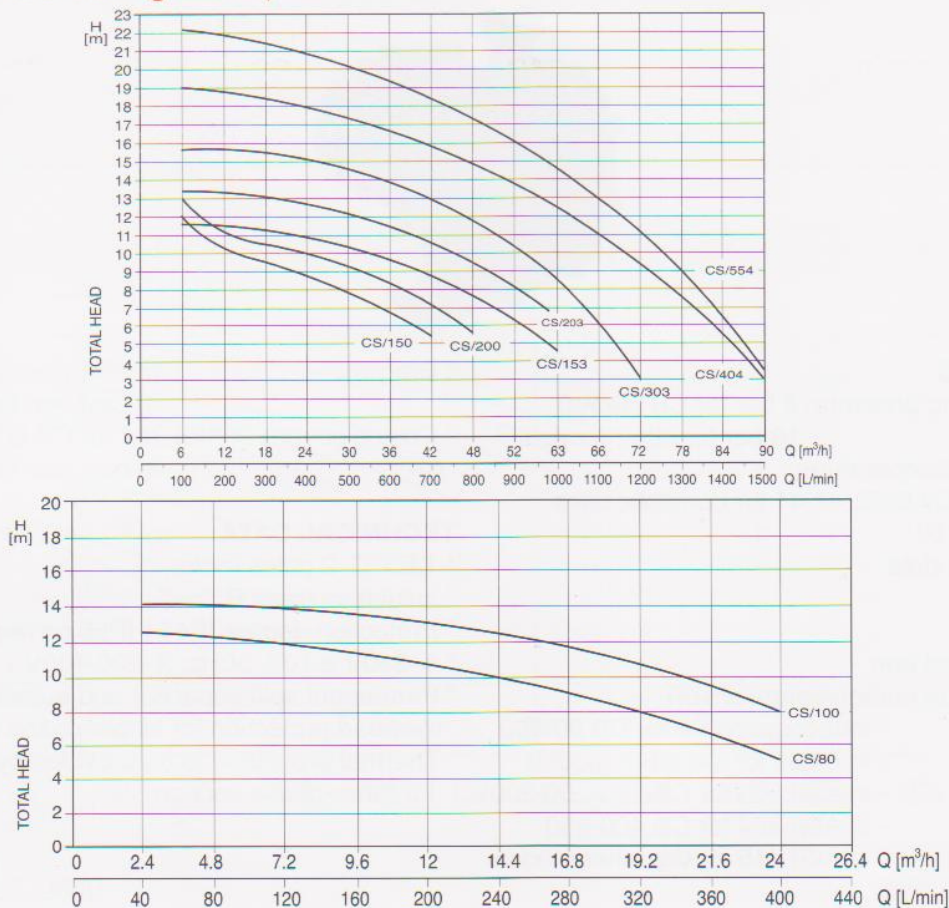


DIMENSIONAL TABLE

TYPE	DIMENSION IN mm.							SUCTION	DISCHARGE	Weight Kg
	A	B	C	D	E	F	G	DNA	DNM	
CR/80	310	186	235	38	15	140	105	1½"	1½"	13
CR/100	310	186	235	38	15	140	105	1½"	1½"	14,5

PERFORMANCE CURVES CS

(according to ISO 9906 grade 2)



DIMENSIONAL TABLE

TYPE	DIMENSION IN mm.							SUCTION	DISCHARGE	Weight Kg
	A	B	C	D	E	F	G	DNA	DNM	
CS/80	330	170	230	50	15	115	90	2"	2"	14
CS/100	330	170	230	50	15	115	90	2"	2"	15
CS/150	367	220	290	75	12	140	116	2"	2"	22
CS/200	367	220	290	75	12	140	116	2"	2"	24
CS/153	367	220	290	75	12	140	116	3"	3"	22
CS/203	367	220	290	75	12	140	116	3"	3"	24
CS/303	367	237	296	72	12	140	166	3"	3"	28
CS/404	466	244	291	84	70	189	130	4"	4"	38
CS/554	466	244	291	84	70	189	130	4"	4"	43

Twin impeller centrifugal pumps with hydraulic parts manufactured from cast iron, suitable for irrigation and non-aggressive liquids for civil and industrial uses.



SPECIFICATIONS

- * Maximum working pressure: 6 bar for CB 80-100
10 bar for other models
- * Maximum liquid temperature:
35°C according EN 60335-2-41 for domestic uses
40°C for CB 80-100
90°C for other models

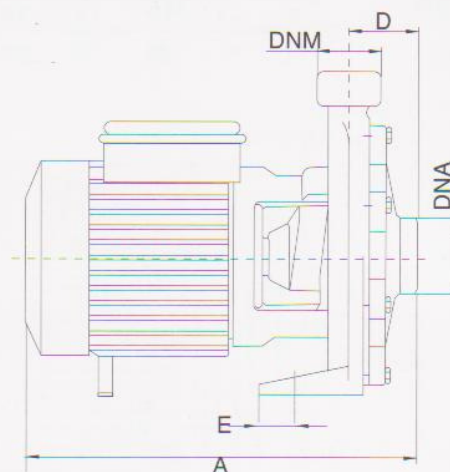
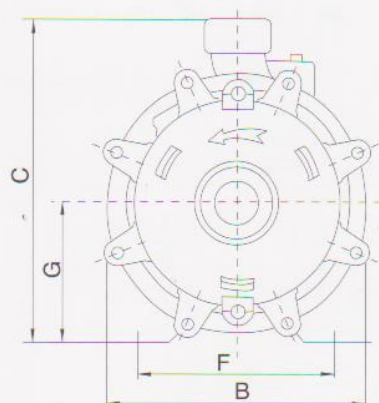
MATERIALS

- * Pump body in cast iron
- * Mechanical seal in carbon/ceramic/NBR
- * Impeller:
 - in tecnopolymer for CB 80-100
 - in brass for the other models
- * Shaft:
 - in AISI 303 for CB 150-200-300
 - in AISI 304 for CB 400-550
 - in AISI 416 for the other models

- * Bracket:
 - in alluminium for CB 80-100
 - in cast iron for the other models
- * Casing cover: - in AISI 304 for CB 80-100
- in cast iron for the other models

TECHNICAL DATA

- * T.E.F.C. 2 poles motor
- * Insulation class F
- * Protection degree IP44 (IP55 on request)
- * 1~230V $\pm$ 10% 50Hz, 3~230/400V $\pm$ 10% 50Hz
- * Permanent split capacitor and automatic thermal overload protection for single-phase version
- * Thermal protection to be provided by the user for three-phase version

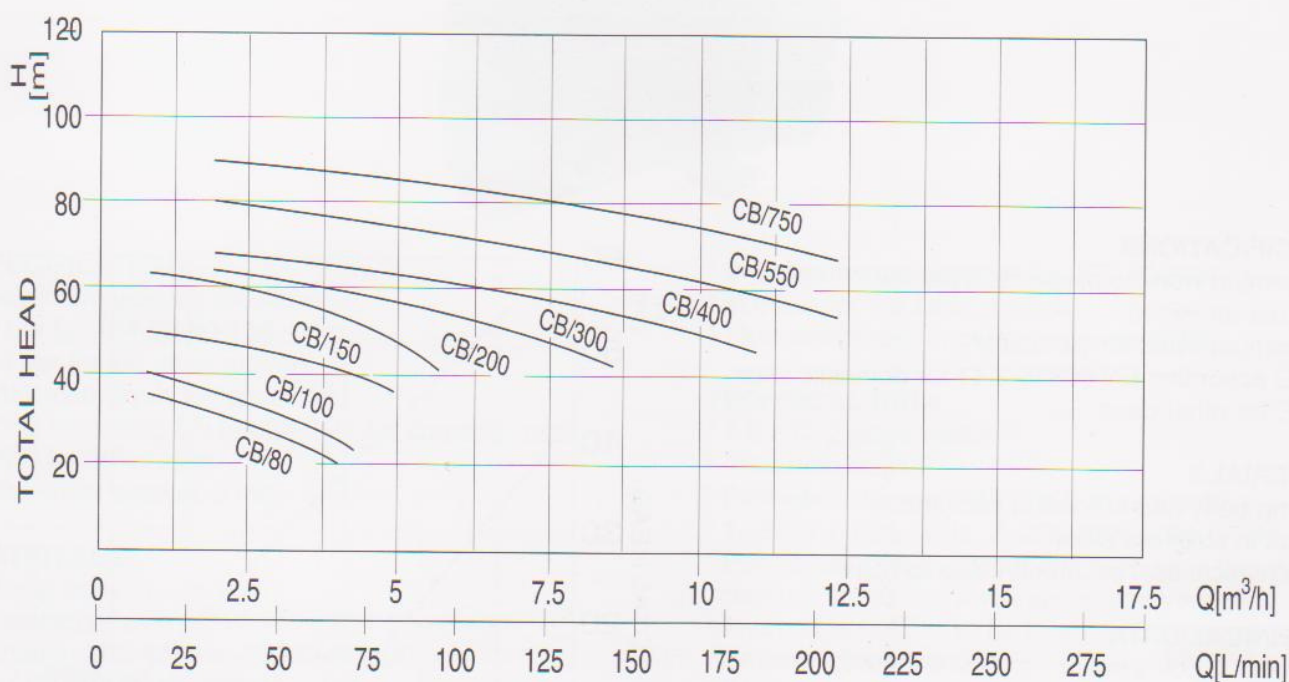


DIMENSIONAL TABLE

TYPE	DIMENSION IN mm.							SUCTION	DISCHARGE	Weight Kg
	A	B	C	D	E	F	G	DNA	DNM	
CB/80	345	190	235	67	14	156	96.5	1 1/4"	1"	14
CB/100	345	190	235	67	14	156	96.5	1 1/4"	1"	15
CB/150	345	225	270	73.5	15	158	114	1 1/4"	1"	23
CB/200	345	225	270	73.5	15	158	114	1 1/4"	1"	24
CB/300	345	225	270	73.5	15	158	114	1 1/4"	1"	25
CB/400	345	266	305	95.5	14	135	135	1 1/2"	1 1/4"	41
CB/550	345	266	305	95.5	14	135	135	1 1/2"	1 1/4"	45
CB/750	345	266	305	95.5	14	135	135	1 1/2"	1 1/4"	50

PERFORMANCE CURVES CB

(according to ISO 9906 grade 2)



SELECTION TABLE

TYPE	POWER		CAPACITOR MF/450V	ABSORBED CURRENT (A)				Q = Capacity											
	HP	KW		230V-M	230V-T	400V-T	690V-T	M³/H	1,2	2,4	3,6	4,8	6	7,2	8,4	9,6	10,8	12	
								LT/MIN	20	40	60	80	100	120	140	160	180	200	
CB/80	0,75	0,55	16	4,5	2,6	1,5	-	H = HEAD (MT)	35	30	24	20							
CB/100	1	0,74	20	5,2	3,2	1,8	-		41	35	27	24							
CB/150	1,5	1,1	31,5	8	4,8	3	-		51	46	40	35	26						
CB/200	2	1,5	40	11,5	6,4	3,8	-		64	60	55	48	41	33					
CB/300	3	2,2	-	-	9,2	5,2	-		67	63	60	56	51	48	44				
CB/400	4	3	-	-	14	8	-		70	69	66	63	59	56	53	49	45		
CB/550	5,5	4	-	-	17	10	-		81	80	78	76	72	69	66	62	58	53	
CB/750	7,5	5,5	-	-	-	11,5	6,7		91	89	85	83	81	79	77	74	71	67	

Peripheral turbine pumps constructed from cast iron and bronze suitable for hot and cold water boosting.



SPECIFICATIONS

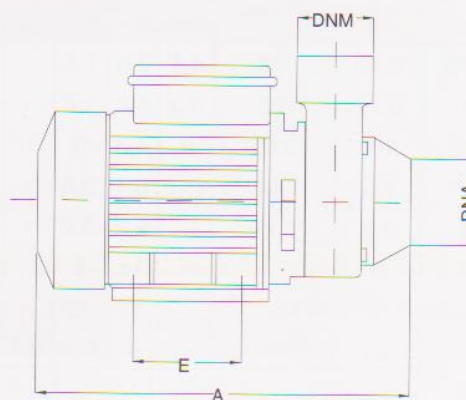
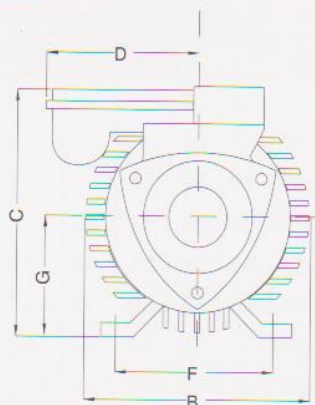
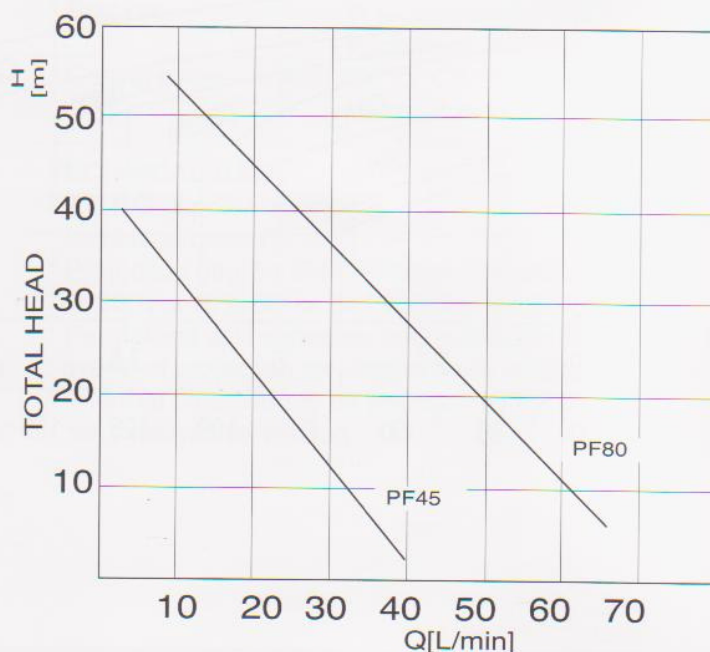
- * Maximum working pressure: 6 bar for PF/45
7,5 bar for PF/80
- * Maximum liquid temperature:
35°C according EN 60335-2-41 for domestic uses
80°C for other uses

MATERIALS

- * Pump body and bracket in cast iron
- * Shaft in stainless steel
- * Mechanical seal in carbon/ceramic/NBR

TECHNICAL DATA

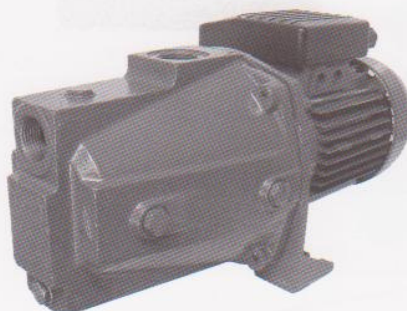
- * T.E.F.C. 2 poles motor
- * Insulation class F
- * Protection degree IP44 (IP55 on request)
- * 1~230V $\pm 10\%$ 50Hz, 3~230/400V $\pm 10\%$ 50Hz
- * Permanent split capacitor and automatic thermal overload protection for single-phase version
- * Thermal protection to be provided by the user for three-phase version
- * DNM-DNA 1"



DIMENSIONAL TABLE

TYPE	DIMENSION IN mm.							SUCTION	DISCHARGE	Weight Kg
	A	B	C	D	E	F	G	DNA	DNM	
PF/45	250	120	155	76	80	100	63	1"	1"	5,5
PF/80	294	135	173	86	90	112	71	1"	1"	10

Self priming electropump made in cast iron suitable domestic pressure boosting, small irrigation, gardening, car washing, tanks and pools emptying and pumping clear water in general.



SPECIFICATIONS

- * Maximum working pressure:
6 bar for JET 60-80-100
10 bar for the other models
- * Maximum liquid temperature:
35°C according EN 60335-2-41 for domestic uses
45°C for other uses
- * Maximum suction: 8 mts

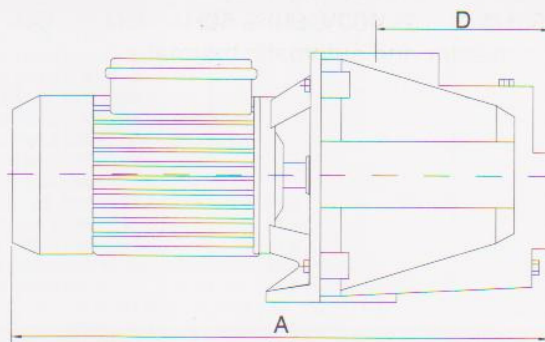
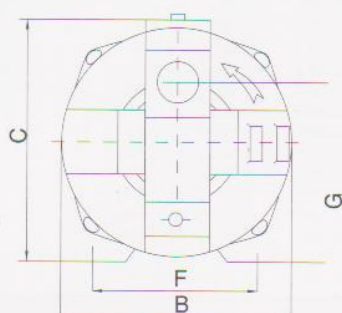
MATERIALS

- * Pump body in cast iron
- * Casing cover in AISI 304 for JET 60-80-100
- * Shaft in AISI 416 for JET 60-80-100
in AISI 303 for the other models

- * Impeller in tecnopolymer for JET 60-80-100
- * in brass for the other models
- * Mechanical seal in carbon/ceramic/NBR

TECHNICAL DATA

- * T.E.F.C. 2 poles motor
- * Insulation class F
- * Protection degree IP44 (IP55 on request)
- * 1~230V $\pm$ 10% 50Hz, 3~230/400V $\pm$ 10% 50Hz
- * Permanent split capacitor and automatic thermal overload protection for single-phase version
- * Thermal protection to be provided by the user for three-phase version
- * DNM 1"

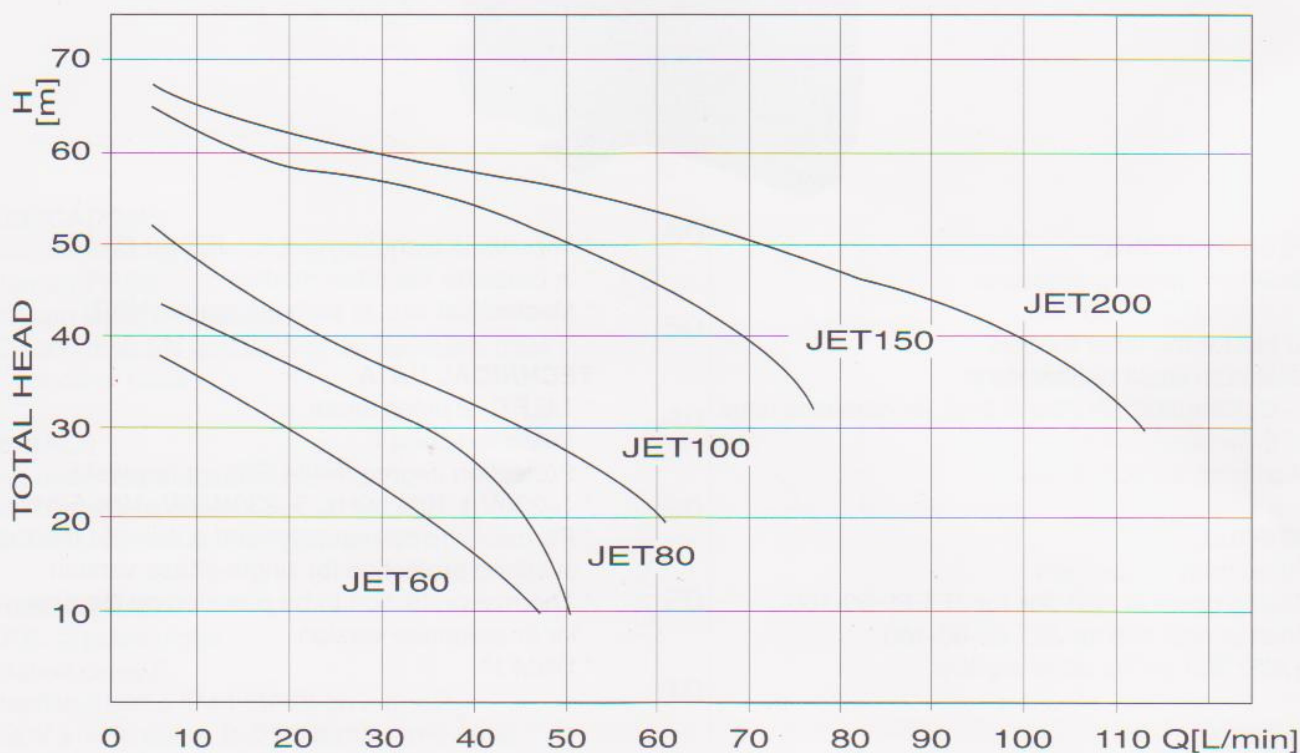


DIMENSIONAL TABLE

TYPE	DIMENSION IN mm.							SUCTION	DISCHARGE	Weight Kg
	A	B	C	D	E	F	G	DNA	DNM	
JET/60	425	185	210	141	17,5	140	98,5	1"	1"	13
JET/80	425	185	210	141	17,5	140	98,5	1"	1"	14
JET/100	425	185	210	141	17,5	140	98,5	1"	1"	15
JET/150	500	210	225	166	18	166	105	1 1/4"	1"	26
JET/200	500	220	235	57	20	180	110	1 1/2"	1"	27
JET/300	500	220	235	57	20	180	110	1 1/2"	1"	27,5

PERFORMANCE CURVES

(according to ISO 9906 grade 2)



SELECTION TABLE

TYPE	NOMINAL POWER		CAPACITOR MF/450V	ABSORBED CURRENT(A)			M ³ /H	Q = Capacity											
				230V-M	230V-T	400V-T		LT/MIN	0,3	0,6	1,2	1,8	2,4	3	3,6	4,8	6	7,2	8,4
	HP	KW							5	10	20	30	40	50	60	80	100	120	140
JET/60	0.6	0.44	12.5	3,1	2,1	1,2	H = HEAD (MT)	43	38	34	27	22	16						
JET/80	0.75	0.55	14	4,1	2,5	1,5		48	44	40	35	28	23						
JET/100	1	0.74	20	5,3	3,2	2		50	47	43	38	34	30	25					
JET/150	1.5	1.1	31.5	8,5	5,5	3,2		50	48	46	43	40	38	35	32	30			
JET/200	2	1.5	31.5	10,2	6,6	3,8		65	64	61	58	55	51	48	41	35			
JET/300	3	2.2	-	-	8,3	4,9		77	75	71	68	65	61	58	52	45			

End suction centrifugal pumps in accordance with DIN 24255 made of cast iron

APPLICATIONS

- * Industrial applications for pumping non aggressive clean water.
- * Pressure booster pump set
- * Air conditioning and heating.
- * Irrigation.
- * Fire fighting sets
- * Water transfer pump

SPECIFICATIONS

- * Maximum working pressure: 10 bar
- * Maximum liquid temperature: 90°C

MATERIALS

- * Pump body in cast iron
- * Impeller in Bronze
- * Shaft in stainless steel
- * Mechanical seal in carbon/ceramic/NBR (DIN 24960)
- * Cast iron or stainless steel impeller on request



TECHNICAL DATA

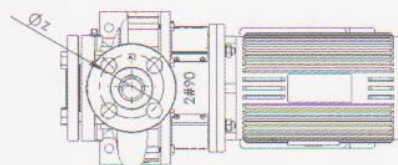
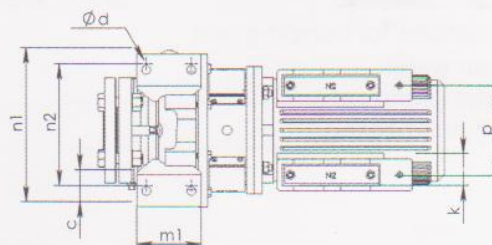
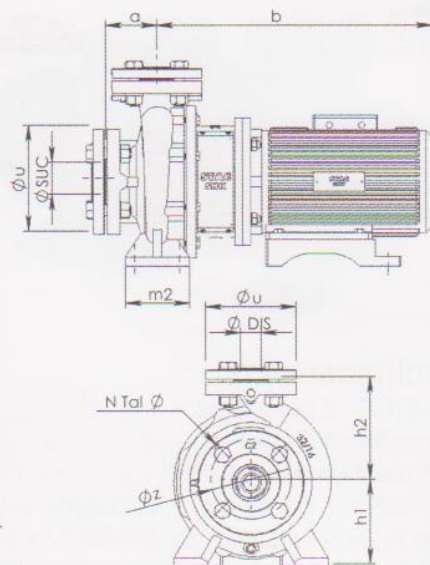
- * T.E.F.C. 2 poles motor
- * Insulation class F
- * Protection degree IP55
- * 1~220V $\pm$ 5% 50Hz, 3~220/380V $\pm$ 5% 50Hz up to 4kW included, 3~380/660V $\pm$ 5% above
- * Permanent split capacitor and automatic thermal overload protection for single-phase version
- * Thermal protection to be provided by the user for three-phase version

SELECTION TABLE (according to ISO 9906 grade 2)

Pump Type NF2	HP	KW	Dia mm	Ø		m³/h	0	6	9	12	15	18	21	24	27	30	36	42	48	54	60	72	84	96
				SUC. mm	DIS. mm	l/min	0	100	150	200	250	300	350	400	450	500	600	700	800	900	1000	1200	1400	1600
32-16/200	2	1.5	130	50	32	H = HEAD (MT)	21.8	21.4	21	20.2	19	17.4												
32-16/300	3	2.2	145	50	32		27.2	26.8	26.5	25.8	24.8	23.4	21											
32-16/400	4	3	165	50	32		35.6	35.2	34.8	34.2	33.6	32	30	27										
32-20/550	5.5	4	185	50	32		48.3	47.5	46.8	45.8	44	41.3	38.5											
32-20/750	7.5	5.5	200	50	32		56.5	55.8	55.3	54.3	52.5	50	46.8	43.8										
32-20/1000	10	7.5	219	50	32		68.2		67.3	66.5	65.5	64.3	62.3	59	55.5	51.8								
32-26/1500	15	11	245	50	32		85.2			84.8	84	83.6	81.6	78.4	73.2									
32-26/2000	20	15	265	50	32		100			99.6	99.2	98.4	96.8	94.8	90	83.2								
40-16/400	4	3	150	65	40		28.5			28.2	28.1	28	27.8	27.5	26.8	25.8	24.8							
40-16/550	5.5	4	165	65	40		34.8			34.6	34.5	34.3	34.1	33.8	33.2	32.5	31.4							
40-20/750	7.5	5.5	185	65	40		46.4			46.2	46	45.8	45.4	44.6	44	42.6	41.6							
40-20/1000	10	7.5	200	65	40		54.4			54.2	54	53.8	53.4	53	52.4	51.2	49.6	47.6						
40-26/1500	15	11	230	65	40		72			71.7	71.6	71.5	71.2	71	70.5	70	69.2	67.2						
40-26/2000	20	15	260	65	40		92.8			92.5	92.3	92	91.8	91.5	91.8	90.8	90	88.5	85.8					
50-13/300	3	2.2	115	65	50		15.3						15.2	15.1	15	14.9	14.8	14.4	13.9	13.10	12.4			
50-13/400	4	3	120	65	50		18.3						18.2	18	17.9	17.8	17.7	17.5	17.2	16.5	15.6			
50-13/550	5.5	4	130	65	50		21.6						21.5	21.4	21.3	21.2	21	20.8	20.3	20	19.1			
50-16/750	7.5	5.5	145	65	50		28.3						28.2	28.1	28	27.9	27.8	27.6	26.8	26	25	24		
50-16/1000	10	7.5	165	65	50		37						36.8	36.7	36.6	36.4	36.2	36	35.6	35	34	33		
50-20/1500	15	11	195	65	50		49.8						49.6	49.2	48.8	48.4	48	47.6	46.8	45.2	44	42.4	38	
50-20/2000	20	15	219	65	50	63.6						63.2	62.8	62.4	62	61.6	60.8	60	58.8	57.2	56	52		
50-26/3000	30	22	240	65	50	81.8										80.5	80	79.3	77.8	76.3	75	71		

Pump Type NF2	HP	KW	Dia mm	Ø		m³/h	H = HEAD (MT)																	
				SUC. mm	DIS. mm	l/min	0	30	36	48	60	72	84	96	108	120	132	144	156	168	180	198	216	240
							0	500	600	800	1000	1200	1400	1600	1800	2000	2200	2400	2600	2800	3000	3300	3600	4000
65-13/750	7.5	5.5	125	80	65	H = HEAD (MT)	20.8	20.4	20.2	19.8	19	17.8	16.4	14.6	12									
65-13/1000	10	7.5	140	80	65		26.6	26	25.8	25.4	24.6	25.6	22.2	20.4	18.2	15.8								
65-16/1500	15	11	165	80	65		35.2	35	34.7	34.5	34	33.5	31	29.5	27.5	25								
65-16/2000	20	15	179	80	65		41.5	41.2	41	40.7	40.2	39.7	38	36.2	34.5	32	26.7							
65-20/2000	20	15	180	80	65		45				43.5	42.5	40.7	39.2	37.5									
65-20/2500	25	18.5	195	80	65		53				51.5	50.5	49.2	47.5	45.5	43.7								
65-20/3000	30	22	205	80	65		58.7				57.5	56.5	55	53.2	51.5	49.5	47							
80-16/1500	15	11	140	100	80		25.5			25	24.5	24	23.5	21.5	21.2	20.7	20.2	19.5	18.5	17	15			
80-16/2000	20	15	155	100	80		31.5			31	30.5	30	29.5	29	28.5	28	27	26	24.5	23	22	19	16	
80-16/2500	25	18.5	165	100	80		36			35.5	35	34.5	34	33.5	33	32	31	30	29	28	26.5	24	21	
80-16/3000	30	22	175	100	80	40.5			40	39.5	39	38.5	38	37.5	37	36	35	34	32.5	31	29	26		

DIMENSIONAL TABLE NF2



DIMENSIONAL TABLE

Pump Type NF2	Dimensions (mm)															Aspiration					Impulsion					Peso poids	
	a	b	h ₁	h ₂	c	m ₁	m ₂	n ₁	n ₂	d	e	f	i	k	l	p	Ø _{SUC}	Ø _Z	Ø _U	N	Ø	Ø _{DIS}	Ø _Z	Ø _U	N	Ø	Weight
32-16/200	80	403	132	160	50	100	70	240	190	14	-	100	-	-	-	140	50	125	165	4	18	32	100	140	4	18	43
32-16/300	80	428	132	160	50	100	70	240	190	14	-	125	-	-	-	140	50	125	165	4	18	32	100	140	4	18	47
32-16/400	80	475	132	160	50	100	70	240	190	14	-	140	-	-	-	160	50	125	165	4	18	32	100	140	4	18	57
32-20/550	80	485	160	180	50	100	70	240	190	14	-	140	-	-	-	190	50	125	165	4	18	32	100	140	4	18	78
32-20/750	80	559	160	180	50	100	70	240	190	14	280	140	12	70	290	216	50	125	165	4	18	32	100	140	4	18	94
32-20/1000	80	599	160	180	50	100	70	240	190	14	280	178	12	70	290	216	50	125	165	4	18	32	100	140	4	18	123
32-26/1500	100	694	180	225	65	125	95	320	250	14	320	210	12	70	290	254	50	125	165	4	18	32	100	140	4	18	161
32-26/2000	100	694	180	225	65	125	95	320	250	14	350	210	14	80	340	254	50	125	165	4	18	32	100	140	4	18	198
40-16/400	80	470	132	160	50	100	70	240	190	14	-	140	-	-	-	160	65	145	185	4	18	40	110	150	4	18	59
40-16/550	80	481	132	160	50	100	70	240	190	14	-	140	-	-	-	190	65	145	185	4	18	40	110	150	4	18	69
40-20/750	100	566	160	180	50	100	70	265	212	14	280	140	12	70	290	216	65	145	185	4	18	40	110	150	4	18	97
40-20/1000	100	606	160	180	50	100	70	265	212	14	280	178	12	70	290	216	65	145	185	4	18	40	110	150	4	18	126
40-26/1500	100	702	180	225	65	125	95	320	250	14	320	210	12	70	290	254	65	145	185	4	18	40	110	150	4	18	161
40-26/2000	100	702	180	225	65	125	95	320	250	14	350	210	14	80	340	254	65	145	185	4	18	40	110	150	4	18	198
50-13/300	100	428	132	160	50	100	70	240	190	14	-	125	-	-	-	140	65	145	185	4	18	50	125	165	4	18	52
50-13/400	100	475	132	160	50	100	70	240	190	14	-	140	-	-	-	160	65	145	185	4	18	50	125	165	4	18	60
50-13/550	100	486	132	160	50	100	70	240	190	14	-	140	-	-	-	190	65	145	185	4	18	50	125	165	4	18	70
50-16/750	100	563	160	180	50	100	70	265	212	14	280	140	12	70	290	216	65	145	185	4	18	50	125	165	4	18	96
50-16/1000	100	603	160	180	50	100	70	265	212	14	280	178	12	70	290	216	65	145	185	4	18	50	125	165	4	18	125
50-20/1500	100	702	185	200	50	100	70	265	212	14	320	210	12	70	290	254	65	145	185	4	18	50	125	165	4	18	153
50-20/2000	100	702	185	200	50	100	70	265	212	14	270	210	15	70	330	254	65	145	185	4	18	50	125	165	4	18	190
50-26/3000	100	783	180	225	65	125	95	320	250	14	311	210	15	70	355	254	65	145	185	4	18	50	125	165	4	18	262
65-13/750	100	561	160	180	65	125	95	320	212	14	280	140	12	70	290	216	80	160	200	8	18	65	145	185	4	18	98
65-13/1000	100	601	160	180	65	125	95	320	212	14	280	178	12	70	290	216	80	160	200	8	18	65	145	185	4	18	127
65-16/1500	100	700	160	200	65	125	95	320	212	14	320	210	12	70	290	254	80	160	200	8	18	65	145	185	4	18	128
65-16/2000	100	700	160	200	65	125	95	320	212	14	270	210	15	70	330	254	80	160	200	8	18	65	145	185	4	18	185
65-20/2000	100	707	180	225	65	125	95	320	250	14	350	210	14	80	340	254	80	160	200	8	18	65	145	185	4	18	196
65-20/2500	100	762	180	225	65	125	95	320	250	14	400	254	14	80	340	254	80	160	200	8	18	65	145	185	4	18	224
65-20/3000	100	792	180	225	65	125	95	320	250	14	311	241	15	70	355	254	80	160	200	8	18	65	145	185	4	18	256
80-16/1500	125	706	180	225	65	125	95	320	250	14	320	210	12	70	290	254	100	180	220	8	18	80	160	200	4	18	184
80-16/2000	125	706	180	225	65	125	95	320	250	14	350	210	14	80	340	254	100	180	220	8	18	80	160	200	4	18	191
80-16/2500	125	761	180	225	65	125	95	320	250	14	400	254	14	80	340	254	100	180	220	8	18	80	160	200	4	18	226
80-16/3000	125	791	180	225	65	125	95	320	250	14	311	241	15	70	355	254	100	180	220	8	18	80	160	200	4	18	258



Model : CX
Power : 0.37 - 1.85 kW



Model : JX
Power : 0.37 - 1.1 kW



Model : NXF2
Power : 1.1 - 15 kW



Model : CRX
Power : 1.1 - 3 kW



Model : VMS
Power : 0.37 - 30 kW



Model : CF
Power : 0.37 - 2.2 kW



Model : CP
Power : 0.55 - 4 kW



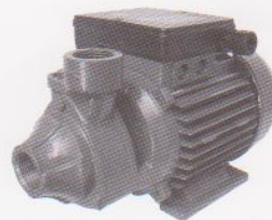
Model : CR
Power : 0.55 - 0.75 kW



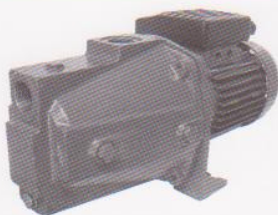
Model : CS
Power : 0.55 - 4 kW



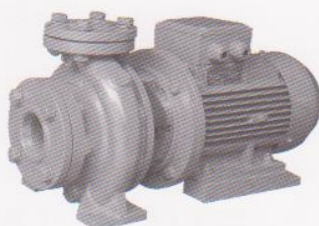
Model : CB
Power : 0.55 - 5.5 kW



Model : PF
Power : 0.37 - 0.55 kW



Model : JET
Power : 0.37 - 2.2 kW

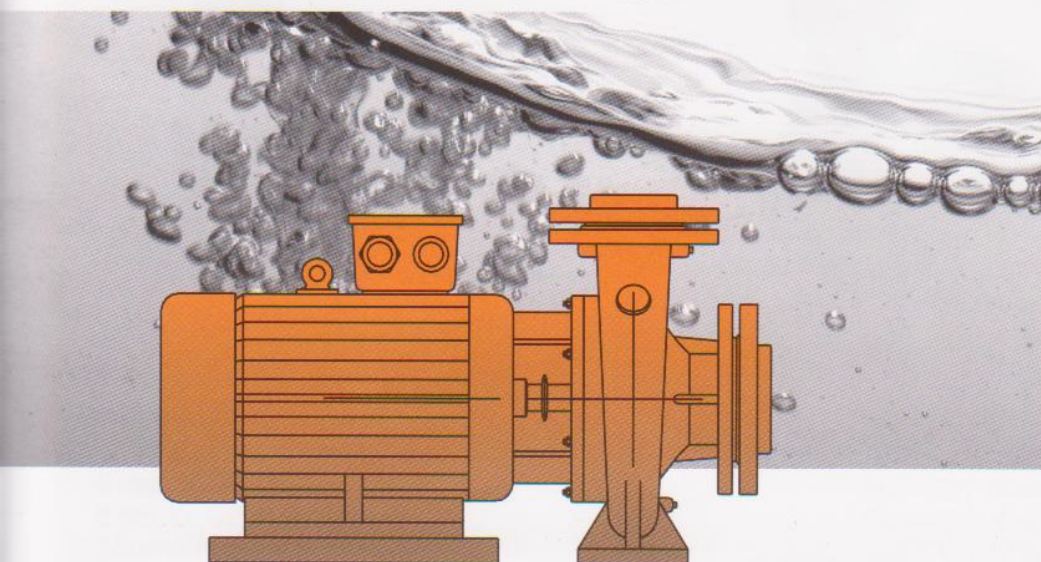


Model : NF2
Power : 1.5 - 22 kW



Model : KRW
Power : 0.37 - 110 kW





**GENERAL CATALOGUE
END SUCTIONS CENTRIFUGAL PUMPS**

CENTRIFUGAL PUMPS-SINGLE IMPELLER in cast iron

CF-CP-CR-CS **3**

CENTRIFUGAL PUMPS-TWIN IMPELLER in cast iron

CB **8**

PERIPHERAL PUMPS in cast iron

PF **10**

SELF PRIMING PUMPS in cast iron

JET **11**

CENTRIFUGAL PUMPS according to DIN 24255 standard in cast iron

NF2 **13**