

PUMPS

- 182 • Self-priming pumps
- 187 • Centrifugal pumps
- 198 • Strainers
- 202 • Valves and flanges
- 203 • AstralPool control boxes
- 206 • Submersible pumps





SELF-PRIMING PUMPS



Columbia pump

High performance pump for residential pools offering silent operation and reliability at low temperatures. Available from 1 HP to 3 HP, with single-phase and three-phase motors. Simple assembly with high quality mechanical seal and bearings. Easy-open strainer lid. Connections with standardised fittings. Possibility of removing the motor without touching the pump's hydraulic system. Flow rates in l/h at 10 m head for all the models.

Models:

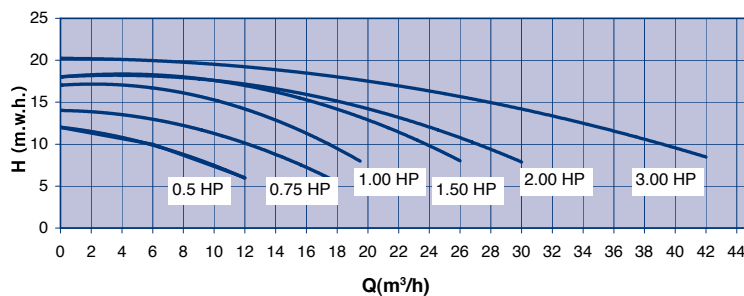
Columbia Single-phase pump

	Code	Standard Packaging	Standard Weight Kg	Standard Volume m ³
17,500 l/h 0.9 kW (1 HP) 230 V II	32772	1	19.2	0.183
24,000 l/h 1.1 kW (1,5 HP) 230 V II	32774	1	23.4	0.183
27,000 l/h 1.5 kW (2 HP) 230 V II	32776	1	23.6	0.183
40,000 l/h 2.2 kW (3 HP) 230 V II	32778	1	28.6	0.183

Columbia Three-phase pump

17,500 l/h 0.96 kW (1 HP) 230/400 V III	32773	1	19.4	0.183
24,000 l/h 1.1 kW (1,5 HP) 230/400 V III	32775	1	21.7	0.183
27,000 l/h 1.5 kW (2 HP) 230/400 V III	32777	1	21.8	0.183
40,000 l/h 2.2 kW (3 HP) 230/400 V III	32779	1	24.0	0.183

All Columbia pumps have an ATB motor.



Victoria Plus pump

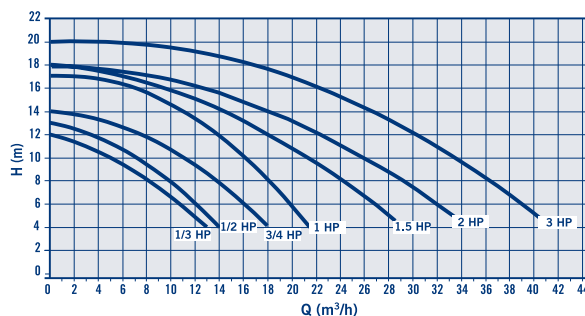


new

Robust design with new generation easy to handle lid-locking nut. Low noise levels due to rubber paddings. IP-55 Motor protection. Large capacity strainer basket. Flow rates given at 8 m head for 1/3 HP and 1/2 HP, and 10 head from 3/4 HP onwards. 3,000 rpm.

	Code	Standard Packaging	Standard Weight Kg	Standard Volume m ³
10,000 l/h 0.37 kW (1/2 HP) 230 V II	38769	1	13.0	0.071
10,000 l/h 0.43 kW (1/2 HP) 230/400 V III	38770	1	13.0	0.071
11,000 l/h 0.61 kW (3/4 HP) 230 V II	38771	1	14.0	0.071
11,000 l/h 0.60 kW (3/4 HP) 230/400 V III	38772	1	14.0	0.071
16,000 l/h 0.78 kW (1 HP) 230 V II	38773	1	15.0	0.071
16,000 l/h 0.76 kW (1 HP) 230/400 V III	38774	1	15.0	0.071
21,500 l/h 1.10 kW (1.5 HP) 230 V II	38775	1	17.0	0.071
21,500 l/h 1.10 kW (1.5 HP) 230/400 V III	38776	1	17.0	0.071
26,000 l/h 1.50 kW (2 HP) 230 V II	38777	1	18.0	0.071
26,000 l/h 1.46 kW (2 HP) 230/400 V III	38778	1	18.0	0.071
34,000 l/h 2.20 kW (3 HP) 230 V II	38779	1	19.0	0.071
34,000 l/h 2.20 kW (3 HP) 230/400 V III	38780	1	19.0	0.071

Performance curves



SELF-PRIMING PUMPS

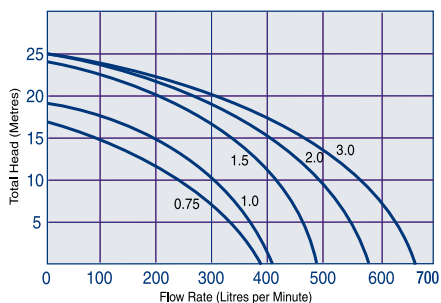
TX High Performance pump

High Performance and high pressure whisper quiet pump. Suitable for in-floor cleaning systems, spa jets and demanding applications. 30% glass filled noryl for high strength, ramp on lid, 63 mm barrel union connections, true carbon seal. Non return valve included. Flow rates given at 8 m head.



	Code	Standard Packaging	Standard Weight Kg	Standard Volume m ³
TX ¾ - 15,900 l/h 0.55 kW (¾ HP) 220/240 V II	41337	1	19.0	0.072
TX 1.0 - 18,600 l/h 0.74 kW (1 HP) 220/240 V II	41338	1	21.0	0.072
TX 1.5 - 24,600 l/h 1.1 kW (1.5 HP) 220/240 V II	41339	1	21.0	0.072
TX 2.0 - 30,180 l/h 1.47 kW (2 HP) 220/240 V II	41340	1	25.0	0.072
TX 3.0 - 36,600 l/h 2.20 kW (3HP) 220/240 V II	41341	1	-	0.072
TX ¾ - 15,900 l/h 0.55 kW (¾ HP) 230/415 V III	41342	1	-	0.072
TX 1.0 - 18,600 l/h 0.74 kW (1 HP) 230/415 V III	41343	1	-	0.072
TX 1.5 - 24,600 l/h 1.1 kW (1.5 HP) 230/415 V III	41344	1	19.30	0.072
TX 2.0 - 30,180 l/h 1.47 kW (2 HP) 230/415 V III	41345	1	-	0.072

Performance curves



Sena pump

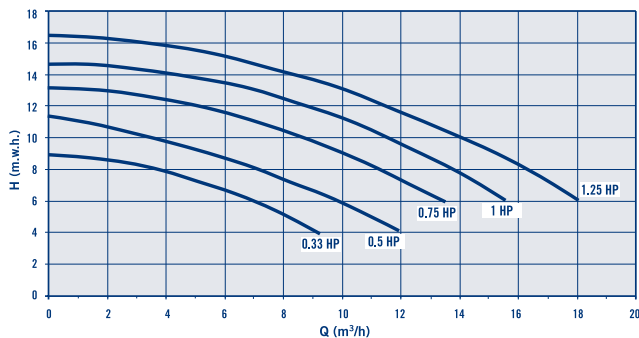
New generation pump range. Motors from 1/3 HP to 1.25 HP in single-phase and from ¾ HP to 1.25 HP in three-phase motors. GS marking. IP-55 Motor protection, Class F insulation. All parts in contact with water made of S.S. AISI-316. Ø 50 mm solvent weld fittings for connection. Flow rates given at 6 m head for 1/3 HP, 8 m head for 1/2 HP, and 10 m head for the rest of the range. 3,000 rpm.



	Code	Standard Packaging	Standard Weight Kg	Standard Volume m ³
7,000 l/h. 1/3 HP. 230 V II	25461	1	10.20	0.055
8,500 l/h. 1/2 HP. 230 V II	25462	1	10.20	0.055
9,000 l/h. ¾ HP. 230 V II	25463	1	11.65	0.055
9,000 l/h. ¾ HP. 230/400 V III	25464	1	11.40	0.055
11,800 l/h. 1 HP. 230 V II	25465	1	12.75	0.055
11,800 l/h. 1 HP. 230/400 V III	25466	1	13.00	0.055
14,000 l/h. 1.25 HP. 230 V II	25467	1	13.75	0.055
14,000 l/h. 1.25 HP. 230/400 V III	25468	1	13.55	0.055



Performance curves



SELF-PRIMING PUMPS

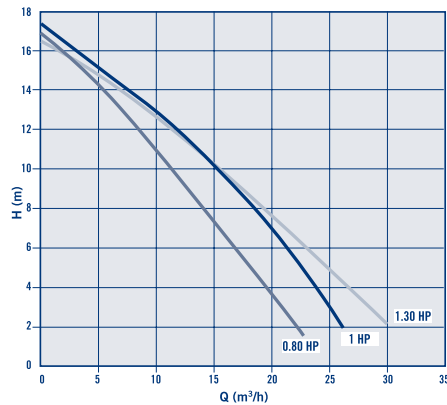
Super Sprint pump



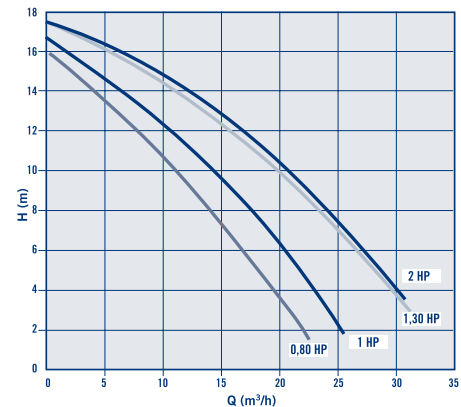
Low noise due to lack of ball bearings and rubber padding. Patented water cooling system motor. This pump offers long life and high efficiency. Motor protection IP-54. Large capacity strainer basket. Flow rates given at 10 m head. 3,000 rpm. Caution in areas with hard and salt water.

	Code	Standard Packaging	Standard Weight Kg	Standard Volume m ³
10,000 l/h. 0.60 kW (0.80 HP). 230 V II	26628	1	14.0	0.066
10,000 l/h. 0.60 kW (0.80 HP). 400 V III	26629	1	14.0	0.066
15,000 l/h. 0.75 kW (1 HP). 230 V II	26630	1	14.0	0.066
15,000 l/h. 0.75 kW (1 HP). 400 V III	26631	1	14.0	0.066
19,000 l/h. 0.95 kW (1.30 HP). 230 V II	26632	1	20.0	0.066
19,000 l/h. 0.95 kW (1.30 HP). 400 V III	26633	1	20.0	0.066
25,000 l/h. 1.50 kW (2 HP). 400 V III	26634	1	20.0	0.066

PERFORMANCE CURVES SINGLE-PHASE PUMPS



PERFORMANCE CURVES THREE-PHASE PUMPS

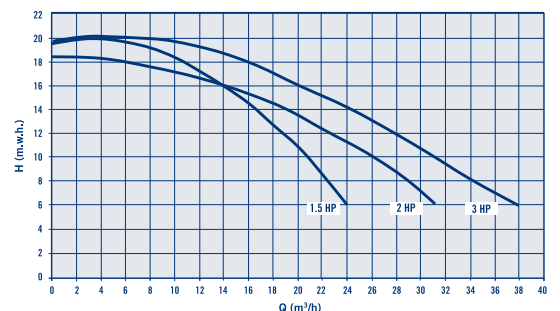
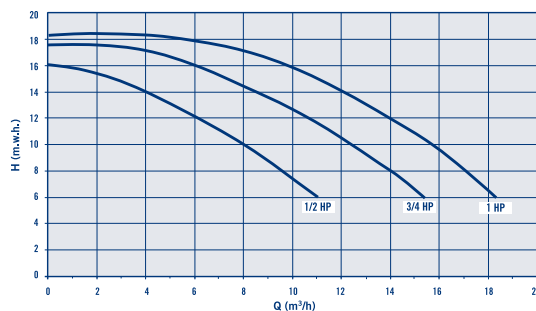


Bomba Glass Plus



Glass Plus Pumps are manufactured in advanced synthetic material and resistant to heat and corrosion. Motor protection IP-55. Lid-locking nut system. Single phase motors have an in-built thermal protection. Pump housing has an in-built strainer basket. There cannot be any electrical connection with water as no motor part in contact with it. Flow rates given at 10 m head. 3,000 rpm.

	Code	Standard Packaging	Standard Weight Kg	Standard Volume m ³
Connection 2"				
8,000 l/h. 0.37 kW (1/2 HP). 230 V II	15238	1	12.3	0.073
8,000 l/h. 0.37 kW (1/2 HP). 220/380 V III	15239	1	12.1	0.073
12,500 l/h. 0.55 kW (3/4 HP). 230 V II	15240	1	13.7	0.073
12,500 l/h. 0.55 kW (3/4 HP). 220/380 V III	15241	1	13.3	0.073
15,500 l/h. 0.74 kW (1 HP). 230 V II	15242	1	14.3	0.073
15,500 l/h. 0.74 kW (1 HP). 220/380 V III	15243	1	14.0	0.073
20,000 l/h. 1.10 kW (1.5 HP). 230 V II	15244	1	17.2	0.073
20,000 l/h. 1.10 kW (1.5 HP). 220/380 V III	15245	1	15.3	0.073
26,000 l/h. 1.47 kW (2 HP). 230 V II	15246	1	19.8	0.073
26,000 l/h. 1.47 kW (2 HP). 220/380 V III	15247	1	17.1	0.073
31,000 l/h. 2.20 kW (3 HP). 220/380 V III	15248	1	19.8	0.073



SELF-PRIMING PUMPS



Aral SP-3000 pump

Made in cast iron. Stainless steel mechanical seal. IP-54 motor protection. Stainless steel AISI-316 shaft. 3.000 rpm.



Code	Standard Packaging	Standard Weight Kg	Standard Volume m ³
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Power 1.5 kW (2 HP)

Connect. DN 50-2" for glueing to Ø 63 mm pipe

m.w.h.	6	8	10	12	14	15.2
m ³ /h	28	26	23.5	19	13	0

Voltage 230 V II	01186	1	38	0.050
Voltage 230/400 V III	01187	1	38	0.050
Voltage 24/42	22645	1	38	0.050

Power 2.20 kW (3 HP)

Connection DN 66-2 1/2" for glueing to Ø 75 mm pipe

m.w.h.	8	10	12	14	16	18
m ³ /h	48	43	39	30	18	0

Voltage 230/400 V III	01188	1	50	0.137
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Power 3 kW (4 HP)

Connection DN 80-3" for glueing to Ø 90 mm pipe

m.w.h.	8	10	12	14	16	18
m ³ /h	56	50	45	40	33	0

Voltage 230/400 V III	01189	1	53	0.137
Voltage 400/690 V III	01190	1	53	0.137

Power 4 kW (5,5 HP)

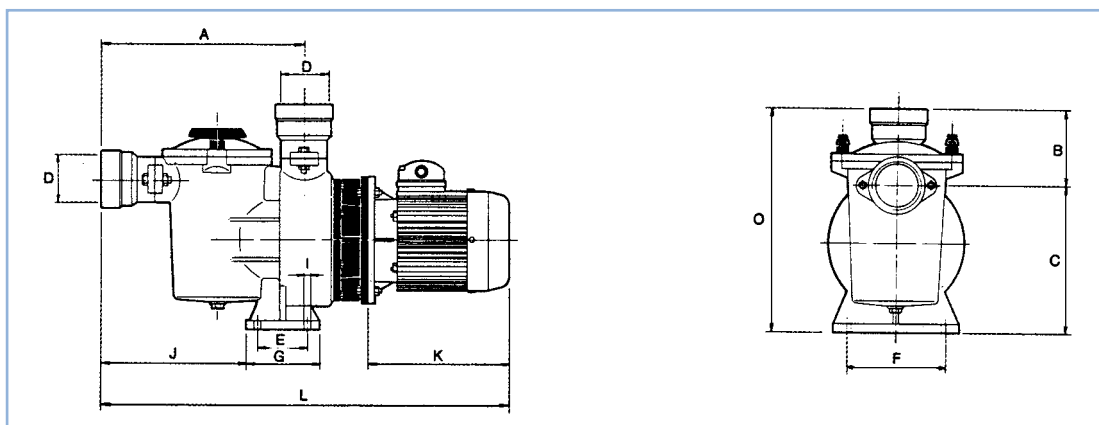
Connection DN 80-3" for glueing to Ø 90 mm pipe

m.w.h.	8	10	12	14	16	19
m ³ /h	65	60	55	48	41	0

Voltage 230/400 V III	01191	1	56	0.137
Voltage 400/690 V III	01192	1	56	0.137



230 V valid for voltages between 220 & 240 V
 400 V valid for voltages between 380 & 420 V
 690 V valid for voltages between 660 & 720 V



Technical features

Code	VOLTAGE V.	CURRENT IN AMP. (A)			POWER P2		CONNECTIONS		Dimensions (mm)										
		II 220 V	III 230 V	III 400 V	KW	HP	D	DN	A	B	C	E	F	G	I	J	K	L	O
01186	230	-	5.5	-	1.5	2	2"	50	330	132	222	68	114	120	13	239	286	723	354
01187	230/400	-	5.5	3.2	1.5	2	2"	50	330	132	222	68	114	120	13	239	286	723	354
22645	24/42	-	55	32	1.5	2	2"	50	330	132	222	68	114	120	13	239	286	723	354
01188	230/400	-	9.6	5.5	2.2	3	2 1/2"	65	360	101	283	90	139	140	13	263	286	743	461
01189	230/400	-	12	7	3	4	3"	80	382	123	283	90	139	140	13	285	306	785	505
01190	400/690	-	-	7	3	4	3"	80	382	123	283	90	139	140	13	285	306	785	505
01191	230/400	-	16	9.1	4	5,5	3"	80	382	123	283	90	139	140	13	285	306	785	505
01192	400/690	-	-	9.1	4	5,5	3"	80	382	123	283	90	139	140	13	285	306	785	505

SPECIAL SELF-PRIMING PUMPS FOR SEA WATER



Baikal SP-3000 pump



Made in bronze. Stainless steel mechanical seal. IP-54 motor protection. Stainless steel AISI-316 shaft. 3.000 rpm.

Code	Standard Packaging	Standard Weight Kg	Standard Volume m ³
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Power 1.5 kW (2 HP)

Connection DN 50 - 2", for Ø 63 mm pipe

	6	8	10	12	14	15.2
m.w.h.	6	8	10	12	14	15.2
m ³ /h	28	26	23.5	19	13	0

Voltage 230 V II	01235	1	38	0.050
Voltage 230/400 V III	01236	1	38	0.050
Voltage 24/42 V III	22646	1	38	0.050

Power 2.20 kW (3 HP)

Connection DN 65 - 2 1/2", for Ø 75 mm pipe

	8	10	12	14	16	18
m.w.h.	8	10	12	14	16	18
m ³ /h	48	43	39	30	18	0

Voltage 230/400 V III	01237	1	50	0.137
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Power 3 kW (4 HP)

Connection DN 80 - 3", for Ø 90 mm pipe

	8	10	12	14	16	18
m.w.h.	8	10	12	14	16	18
m ³ /h	56	50	45	40	33	0

Voltage 230/400 V III	01238	1	59	0.137
Voltage 400/690 V III	01239	1	59	0.137

Power 4 kW (5.5 HP)

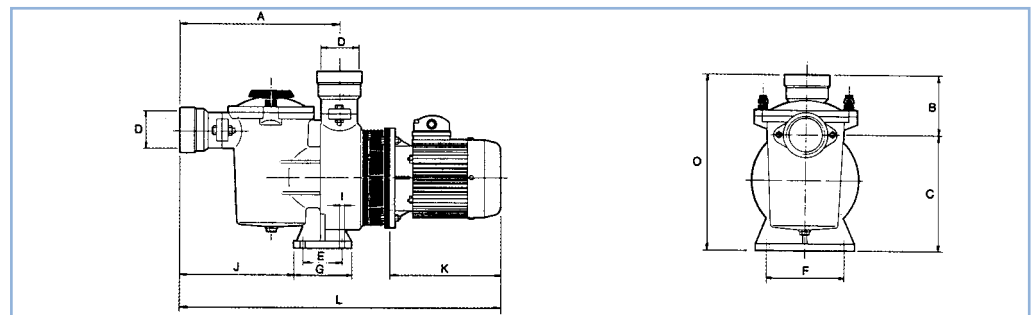
Connection DN 80 - 3", for Ø 90 mm pipe

	8	10	12	14	16	19
m.w.h.	8	10	12	14	16	19
m ³ /h	65	60	55	48	41	0

Voltage 230/400 V III	01240	1	62	0.137
Voltage 400/690 V III	01241	1	62	0.137



230 V valid for voltages between 220 & 240 V
 400 V valid for voltages between 380 & 420 V
 690 V valid for voltages between 660 & 720 V



Technical features







Code	VOLTAGE V	Current in Amps			Power		Connect.		Dimensions (mm)										
		II 220 V	III 230 V	III 400 V	kW	HP	D	DN	A	B	C	E	F	G	I	J	K	L	O
01235	230	5.5	-	-	1.5	2	2"	50	330	132	222	68	114	120	13	239	286	723	354
01236	230/400	-	5.5	3,2	1.5	2	2"	50	330	132	222	68	114	120	13	239	286	723	354
22646	24/42	-	55	32	1.5	2	2"	50	330	132	222	68	114	120	13	239	286	723	354
01237	230/400	-	9.6	5.5	2.20	3	2 1/2"	65	360	101	283	90	139	140	13	263	286	743	461
01238	230/400	-	12	7	3	4	3"	80	382	123	283	90	139	140	13	285	306	785	505
01239	400/690	-	-	7	3	4	3"	80	382	123	283	90	139	140	13	285	306	785	505
01240	230/400	-	16	9.1	4	5.5	3"	80	382	123	283	90	139	140	13	285	306	785	505
01241	400/690	-	-	9.1	4	5.5	3"	80	382	123	283	90	139	140	13	285	306	785	505

CENTRIFUGAL PUMPS

Astramax pump Vertical discharge with strainer

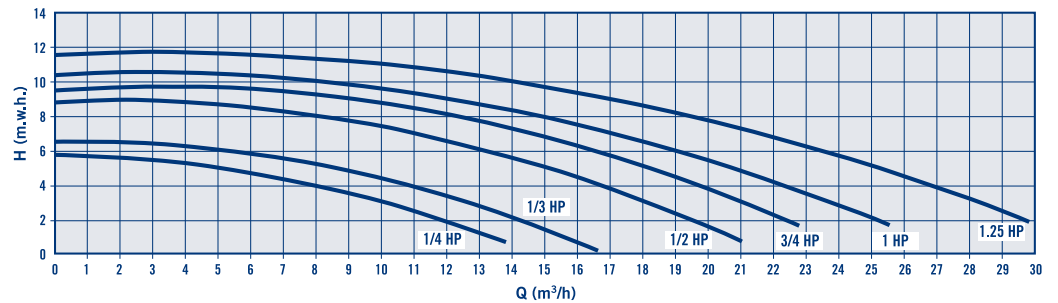


Made in ABS and fibreglass. Can work without strainer. Most suitable for above-ground pools. Versatile and light. Flow rate given at 4 m head for 1/4 HP & 1/3 HP and 8 m head for the rest of the range. 3,000 rpm.

	Code	Standard Packaging	Standard Weight Kg	Standard Volume m ³
7,500 l/h 0.19 kW (1/4 HP) 230 V II	16354 	1	6.5	0.055
10,500 l/h 0.25 kW (1/3 HP) 230 V II	16356 	1	7.1	0.055
8,000 l/h 0.38 kW (1/2 HP) 230 V II	16119 	1	7.5	0.055
12,000 l/h 0.56 kW (3/4 HP) 230 V II	15746 	1	10.0	0.055
14,500 l/h 0.74 kW (1 HP) 230 V II	15747 	1	10.5	0.055
19,000 l/h 0.92 kW (1.25 HP) 230 V II	15748 	1	13.0	0.055




Performance curves



Strainer Astramax pump

Strainer for Astramax pump. Body in ABS and fibreglass. With transparent lid and anti-corrosive strainer basket. Suction 2¹/₄" male thread. Connection to pump 2³/₄" female thread.

Code	Standard Packaging	Standard Weight Kg	Standard Volume m ³
16104 	1	1.5	0.017

CENTRIFUGAL PUMPS



Aral C-3000 pump



Made in cast iron. 3,000 rpm.

Code	Standard Packaging	Standard Weight Kg	Standard Volume m ³
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Power 5.5 kW (7.5 HP)

Connection DN 100-4" for Ø 110 mm pipe

m.w.h.	8	10	12	14	16	19
m ³ /h	126	115	100	80	60	0

Voltage 230/400 V III

01200

1

113

0.197

Voltage 400/690 V III

01201

1

113

0.197



230 V valid for voltages between 220 & 240 V

400 V valid for voltages between 380 & 420 V

690 V valid for voltages between 660 & 720 V

Power 7.5 kW (10 HP)

Connection DN 100-4" for Ø 110 mm pipe

m.w.h.	8	10	12	14	16	20
m ³ /h	145	140	123	107	86	0

Voltage 230/400 V III

01202

1

115

0.197

Voltage 400/690 V III

01203

1

115

0.197

Power 8.7 kW (12.5 HP) Connections

Suction DN 125-5" for Ø 140 mm pipe

Discharge DN 100-4" for Ø 140 mm pipe

m.w.h.	8	10	12	14	16	21
m ³ /h	165	158	149	135	115	0

Voltage 230/400 V III

01204

1

115

0.197

Voltage 400/690 V III

01205

1

115

0.197

Power 11,04 kW (15 HP) Connections

Suction DN 125-5" for Ø 140 mm pipe

Discharge DN 125-5" for Ø 140 mm pipe

m.w.h.	8	10	12	14	16	22
m ³ /h	195	190	175	160	140	0

Voltage 230/400 V III

01206

1

121

0.197

Voltage 400/690 V III

01207

1

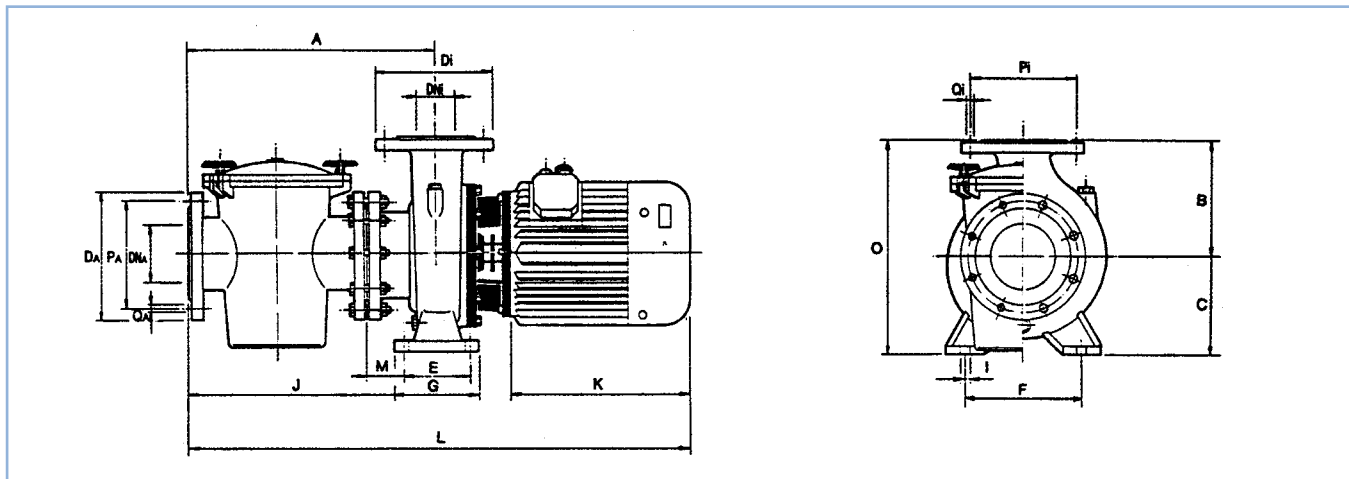
121

0.197

SEE TECHNICAL FEATURES IN PAGE 191

CENTRIFUGAL PUMPS

Aral C-3000 pump, technical features



Code	VOLTAGE V	Current in Amps		Power		Suction Connections					Discharge Connection				
		III 230 V	III 400 V	kW	HP	DA (mm)	DN _A	PA (mm)	QA		Di (mm)	DN _i	Pi (mm)	Qi	
									N°	Ø (mm)				N°	Ø (mm)
01193	230/400	9	5.2	2.20	3	200	80-3"	160	8	18	200	80-3"	160	8	18
01194	230/400	12	7	2.95	4	200	80-3"	160	8	18	200	80-3"	160	8	18
01195	400/690	-	7												
01196	230/400	16	9.1	4	5.5	200	80-3"	160	8	18	200	80-3"	160	8	18
01197	400/690	-	9.1												
01198	230/400	16	9.1	4	5.5	220	100-4"	180	8	18	220	100-4"	180	8	18
01199	400/690	-	9.1												
01200	230/400	19	11	5.5	7.5	220	100-4"	180	8	18	220	100-4"	180	8	18
01201	400/690	-	11												
01202	230/400	26	15	7.5	10	220	100-4"	180	8	18	220	100-4"	180	8	18
01203	400/690	-	15												
01204	230/400	39	22	8.7	12.5	250	125-5"	210	8	18	220	100-4"	210	8	18
01205	400/690	-	22												
01206	230/400	39	22.5	11.04	15	250	125-5"	210	8	18	250	125-5"	210	8	18
01207	400/690	-	22.5												

Code	Power		Dimensions (mm)											
	kW	HP	A	B	C	E	F	G	I	J	K	L	M	O
01193	2.20	3	485	180	160	70	212	100	14	435	245	888	65	340
01194 01195	2.95	4	485	180	160	70	212	100	14	435	245	888	65	340
01196 01197	4	5.5	485	180	160	70	212	100	14	435	273	920	65	340
01198 01199	4	5.5	487	205	160	95	187	125	14	425	273	940	55	365
01200 01201	5.5	7.5	487	205	160	95	187	125	14	425	315	976	55	365
01202 01203	7.5	10	487	205	160	95	187	125	14	425	315	976	55	365
01204 01205	8.7	12.5	487	205	160	95	187	125	14	425	355	1016	55	365
01206 01207	11.04	15	517	233	181	95	187	125	14	455	355	1029	70	365

CENTRIFUGAL PUMPS



Aral C-150 pump



Made in cast iron. Mechanical seal in stainless steel. IP-54 motor protection. Stainless steel AISI- 316 shaft. With stainless steel AISI-304 strainer basket. Connections PN 16 according to DIN 2501. 1,450 rpm.

Power 2.20 kW (3 HP) Connections

Suction DN 65-2 1/2" for Ø 75 mm pipe
Discharge DN 50-2" for Ø 63 mm pipe

	Code	Standard Packaging	Standard Weight Kg	Standard Volume m ³		
m.w.h.	8	10	12	14	16	20
m ³ /h	-	50	44	30	0	-
Voltage 230/400 V III	01208	1	107.0	0.195		

Power 3 kW (4 HP) Connections

Suction DN 80-3" for Ø 90 mm pipe
Discharge DN 65-2 1/2" for Ø 75 mm pipe

m.w.h.	8	10	12	14	16	20
m ³ /h	-	68	60	45	0	-
Voltage 230/400 V III	01209	1	115.0	0.195		
Voltage 400/690 V III	01210	1	115.0	0.195		

Power 4 kW (5.5 HP) Connections

Suction DN 80-3" for Ø 90 mm pipe
Discharge DN 65-2 1/2" for Ø 75 mm pipe

m.w.h.	8	10	12	14	16	19
m ³ /h	-	88	80	70	58	0
Voltage 230/400 V III	01211	1	142.0	0.195		
Voltage 400/690 V III	01212	1	142.0	0.195		

Power 5.5 kW (7.5 HP) Connections

Suction DN 80-3" for Ø 90 mm pipe
Discharge DN 65-2 1/2" for Ø 75 mm pipe

m.w.h.	8	10	12	14	16	21
m ³ /h	-	108	98	88	77	0
Voltage 230/400 V III	01213	1	163.0	0.407		
Voltage 400/690 V III	01214	1	163.0	0.407		

Power 5.5 kW (7.5 HP) Connections

Suction DN 100-4" for Ø 110 mm pipe
Discharge DN 80-3" for Ø 90 mm pipe

m.w.h.	8	10	12	14	16	18
m ³ /h	-	115	101	87	70	0
Voltage 230/400 V III	01215	1	170.0	0.407		
Voltage 400/690 V III	01216	1	170.0	0.407		

Power 7.5 kW (10 HP) Connections

Suction DN 100-4" for Ø 110 mm pipe
Discharge DN 80-3" for Ø 90 mm pipe

m.w.h.	8	10	12	14	16	20
m ³ /h	-	150	140	125	115	0
Voltage 230/400 V III	01217	1	179.0	0.407		
Voltage 400/690 V III	01218	1	179.0	0.407		



230 V valid for voltages between 220 & 240 V
400 V valid for voltages between 380 & 420 V
690 V valid for voltages between 660 & 720 V

SEE TECHNICAL FEATURES IN PAGE 194

CENTRIFUGAL PUMPS



Aral C-1500 pump



Made in cast iron. 1,450 rpm.



Power 9.20 kW (12.5 HP) Connections

Suction DN 125-5" for Ø 140 mm pipe
Discharge DN 100-4" for Ø 110 mm pipe

m.w.h.	8	10	12	14	16	20
m ³ /h	-	192	175	155	130	-

Voltage 230/400 V III	01219	1	215.0	0.407
Voltage 400/690 V III	01220	1	215.0	0.407

Power 11 kW (15 HP) Connections

Suction DN 125-5" for Ø 140 mm pipe
Discharge DN 100-4" for Ø 110 mm pipe

m.w.h.	8	10	12	14	16	18	20	22
m ³ /h	-	200	185	165	145	125	95	0

Voltage 230/400 V III	01221	1	245.0	0.407
Voltage 400/690 V III	01222	1	245.0	0.407

Power 15 kW (20 HP) Connections

Suction DN 150-6" for Ø 160 mm pipe
Discharge DN 125-5" for Ø 140 mm pipe

m.w.h.	10	12	14	16	18	19
m ³ /h	240	210	180	145	105	0

Voltage 230/400 V III	01223	1	255.0	0.407
Voltage 400/690 V III	01224	1	255.0	0.407

Power 18.40 kW (25 HP) Connections

Suction DN 150-6" for Ø 160 mm pipe
Discharge DN 125-5" for Ø 140 mm pipe

m.w.h.	8	10	12	14	16	18	20	22
m ³ /h	-	275	258	234	202	169	120	0

Voltage 230/400 V III	01225	1	255.0	0.407
Voltage 400/690 V III	01226	1	255.0	0.407

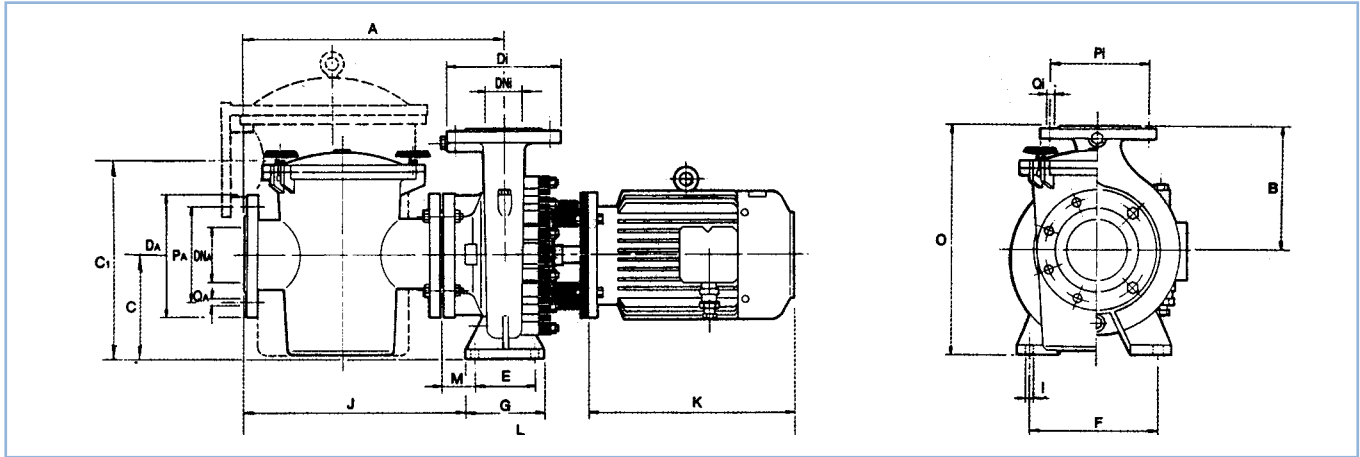


230 V valid for voltages between 220 & 240 V
400 V valid for voltages between 380 & 420 V
690 V valid for voltages between 660 & 720 V

SEE TECHNICAL FEATURES IN PAGE 194

CENTRIFUGAL PUMPS

Aral C-1500 technical features



Code	VOLTAGE V	Current in Amps		Power		Suction Connection					Discharge Connection				
		III 230 V	III 400 V	kW	HP	DA (mm)	DN _A	PA (mm)	QA		Di (mm)	DN _i	Pi (mm)	Qi	
									N°	Ø (mm)				N°	Ø (mm)
01208	230/400	9.8	5.7	2.20	3	185	65-2½"	145	8	18	165	50-2"	125	4	18
01209	230/400	12.1	7	3	4	200	80-3"	160	8	18	185	65-2½"	145	4	18
01210	400/690	-	7												
01211	230/400	17	9.7	4	5.5	200	80-3"	160	8	18	185	65-2½"	145	4	18
01212	400/690	-	9.7												
01213	230/400	21.3	12.3	5.5	7.5	200	80-3"	160	8	18	185	65-2½"	145	4	18
01214	400/690	-	12.3												
01215	230/400	21.3	12.3	5.5	7.5	220	100-4"	180	8	18	200	80-3"	160	8	18
01216	400/690	-	12.3												
01217	230/400	28.4	16.4	7.5	10	220	100-4"	180	8	18	200	80-3"	160	8	18
01218	400/690	-	16.4												
01219	230/400	32.9	19	9.20	12.5	250	125-5"	210	8	18	220	100-4"	180	8	18
01220	400/690	-	19												
01221	230/400	42	24	11	15	250	125-5"	210	8	18	220	100-4"	180	8	18
01222	400/690	-	24												
*01223	230/400	53.7	32	15	20	285	150-6"	240	8	22	250	125-5"	210	8	18
*01224	400/690	-	32												
*01225	230/400	67.5	39	18.40	25	285	150-6"	240	8	22	250	125-5"	210	8	18
*01226	400/690	-	39												

Code	Power		Dimensions (mm)												
	kW	HP	A	B	C	C1	E	F	G	I	J	K	L	M	O
01208	2.20	3	482	200	160	-	70	212	100	14	432	270	880	94	360
01209	2.95	4	482	225	180	-	95	250	125	14	419	310	880	50	405
01210															
01211	4	5.5	484	253	196	-	120	280	162	18	403	333	967	34	449
01212															
01213	7.5	7.5	484	253	196	-	120	280	162	18	403	410	1044	39	449
01214															
01215	7.5	7.5	514	282	193	-	120	315	162	18	433	410	1072	69	486
01216															
01217	7.5	10	514	282	193	-	120	315	162	18	433	450	1112	69	486
01218															
01219	9.20	12.5	522	280	224	-	120	315	162	18	441	450	1128	77	504
01220															
01221	11	15	522	280	224	-	120	315	162	18	441	490	1188	77	504
01222															
01223	*15	20	747	356	255	507	120	315	158	18	668	520	1438	87	611
01224															
01225	*18.40	25	747	356	255	507	120	315	158	18	668	555	1473	87	611
01226															

* With strainer 37 I

SPECIAL CENTRIFUGAL PUMPS FOR SEA WATER



Baikal C-3000 pump



Made in bronze. 3,000 rpm.

Power 5.5 kW (7.5 HP)

Connection DN 100 - 4", for Ø 110 mm

Code	Standard Packaging	Standard Weight Kg	Standard Volume m ³
------	--------------------	--------------------	--------------------------------

m.w.h.	8	10	12	14	16	19
m ³ /h	126	115	100	80	60	0

Voltage 230/400 V III

01249

1

128

0.197

Voltage 400/690 V III

01250

1

128

0.197

Power 7.5 kW (10 HP)

Connection DN 100-4" for Ø 110 mm

m.w.h.	8	10	12	14	16	20
m ³ /h	145	140	123	107	86	0

Voltage 230/400 V III

01251

1

131

0.197

Voltage 400/690 V III

01252

1

131

0.197

Power 8.7 kW (12.5 HP) Connections

Suction DN 125-5" for Ø 140 mm

Discharge DN 100-4" for Ø 140 mm

m.w.h.	8	10	12	14	16	21
m ³ /h	165	158	149	135	115	0

Voltage 230/400 V III

01253

1

131

0.197

Voltage 400/690 V III

01254

1

131

0.197

Power 11.04 kW (15 HP) Connections

Suction DN 125-5" for Ø 140 mm

Discharge DN 125-5" for Ø 140 mm

m.w.h.	8	10	12	14	16	22
m ³ /h	195	190	175	160	140	0

Voltage 230/400 V III

01255

1

137

0.197

Voltage 400/690 V III

01256

1

137

0.197

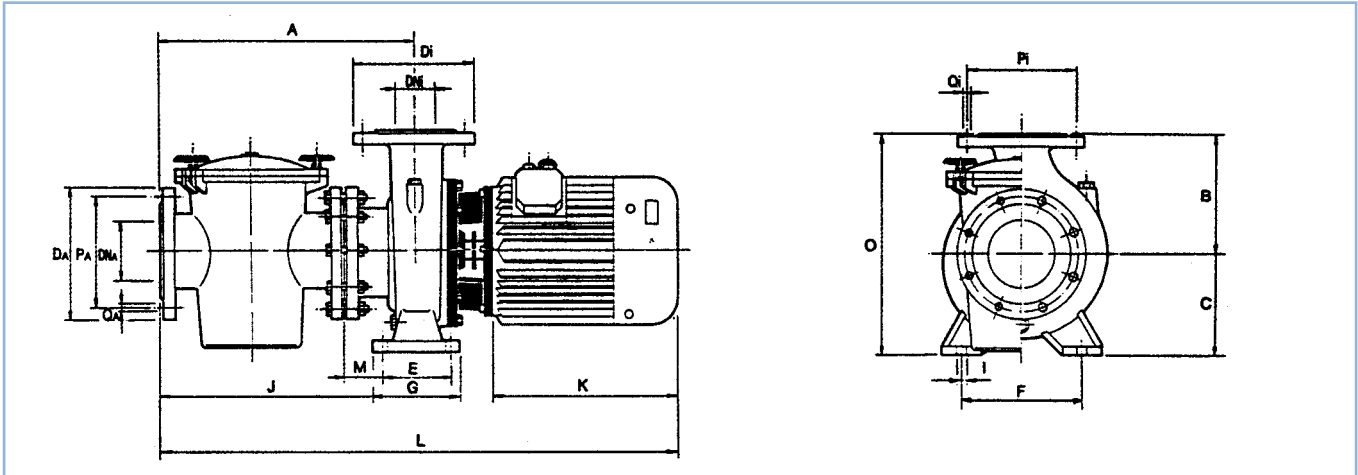


230 V valid for voltages between 220 & 240 V
 400 V valid for voltages between 380 & 420 V
 690 V valid for voltages between 660 & 720 V

SEE TECHNICAL FEATURES IN PAGE 197

SPECIAL CENTRIFUGAL PUMPS FOR SEA WATER

Baikal C-3000 pump technical features



Code	VOLTAGE V	Current in Amps		Power		Suction Connection					Discharge Connection				
		III 230 V	III 400 V	kW	HP	DA (mm)	DNA	PA (mm)	QA		Di (mm)	DNi	Pi (mm)	Qi	
									N°	Ø (mm)				N°	Ø (mm)
01242	230/400	9	5.2	2.20	3	200	80-3"	160	8	18	200	80-3"	160	4	18
01243	230/400	12	7	2.95	4	200	80-3"	160	8	18	200	80-3"	160	4	18
01244	400/690	-	7												
01245	230/400	16	9.1	4	5.5	200	80-3"	160	8	18	200	80-3"	160	4	18
01246	400/690	-	9.1												
01247	230/400	16	9.1	4	5.5	220	100-4"	180	8	18	220	100-4"	180	4	18
01248	400/690	-	9.1												
01249	230/400	19	11	5.5	7.5	220	100-4"	180	8	18	220	100-4"	180	8	18
01250	400/690	-	11												
01251	230/400	26	15	7.5	10	220	100-4"	180	8	18	220	100-4"	180	8	18
01252	400/690	-	15												
01253	230/400	39	22	8.7	12.5	250	125-5"	210	8	18	220	100-4"	210	8	18
01254	400/690	-	22												
01255	230/400	39	22.5	11.04	15	250	125-5"	210	8	18	250	125-5"	210	8	18
01256	400/690	-	22.5												

Code	Power		Dimensions (mm)											
	kW	HP	A	B	C	E	F	G	I	J	K	L	M	O
01242	2.20	3	485	180	160	70	212	100	14	435	245	888	65	340
01243 01244	2.95	4	485	180	160	70	212	100	14	435	245	888	65	340
01245 01246	4	5.5	485	180	160	70	212	100	14	435	273	920	65	340
01247 01248	4	5.5	487	205	160	95	187	125	14	425	273	940	55	365
01249 01250	5.5	7.5	487	205	160	95	187	125	14	425	315	976	55	365
01251 01252	7.5	10	487	205	160	95	187	125	14	425	315	976	55	365
01253 01254	8.7	12.5	487	205	160	95	187	125	14	425	355	1016	55	365
01255 01256	11.04	15	517	233	181	95	187	125	14	455	355	1029	70	365

STRAINERS



Strainer in polypropylene and fibreglass



Flanges drilled according to DIN-2501 Standard. Supplied with 3 piece coupling at the inlet. 8 litre capacity. Inlet size: Ø 90 mm and outlet Ø 110 mm.

Code	Standard Packaging	Standard Weight Kg	Standard Volume m ³
09879	1	8.4	0.098





Strainer in polyester and fibreglass 33 l capacity

Flanges drilled according to DIN-2501 Standard. Hoop type clamp. Drain plug. Maximum working pressure: 1.5 bar.

33 l Capacity

- Connections Ø 90 mm. 37 m³/h
- Connections Ø 110 mm. 55 m³/h
- Connections Ø 125 mm. 72 m³/h
- Connections Ø 140 mm. 90 m³/h
- Strainer 3". 37 m³/h
- Strainer 4". 55 m³/h

Code	Standard Packaging	Standard Weight Kg	Standard Volume m ³
04656	1	25	0.180
04657	1	25	0.180
04658	1	25	0.180
04659	1	25	0.180
09643 	1	25	0.180
09644 	1	25	0.180





Strainer in polyester and fibreglass 60 l capacity

Flanges drilled according to DIN-2501 Standard. Hoop type clamp. Drain plug. Maximum working pressure 1,5 bar.

60 l Capacity

- Connections Ø 160 mm. 118 m³/h
- Connections Ø 200 mm. 184 m³/h
- Connections Ø 225 mm. 233 m³/h
- Strainer 6". 118 m³/h
- Strainer 8". 233 m³/h

Code	Standard Packaging	Standard Weight Kg	Standard Volume m ³
10886	1	37	0.350
10887	1	37	0.350
10888	1	37	0.350
10929 	1	37	0.350
10930 	1	37	0.350





Strainer in polyester and fibreglass with sight glass lid 33 l capacity

Flanges drilled according to DIN-2501 Standard. Hoop type clamp. Drain plug. Maximum working pressure: 1.5 bar.

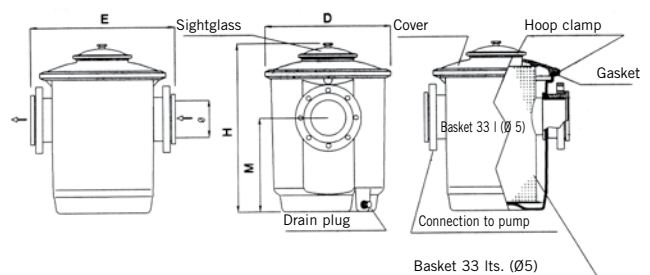
33 l Capacity

- Connections Ø 90 mm. 37 m³/h
- Connections Ø 110 mm. 55 m³/h
- Connections Ø 125 mm. 72 m³/h
- Connections Ø 140 mm. 90 m³/h
- Strainer 3". 37 m³/h
- Strainer 4". 55 m³/h

Code	Standard Packaging	Standard Weight Kg	Standard Volume m ³
15644	1	25	0.180
15645	1	25	0.180
15646	1	25	0.180
15647	1	25	0.180
15648 	1	25	0.180
15649 	1	25	0.180

33 l POLYESTER STRAINERS

Code	15644	15645	15646	15647	15648	15649
H	635	635	635	635	635	635
D	475	475	475	475	475	475
M	353	353	353	353	353	353
Ø	90	110	125	140	3"	4"
E	500	516	532	546	500	516



PREFILTROS



Strainer in polyester and fibreglass with sightglass lid 60 l capacity

Flanges drilled according to DIN-2501 Standard. Hoop type clamp. Drain plug. Maximum working pressure: 1.5 bar.

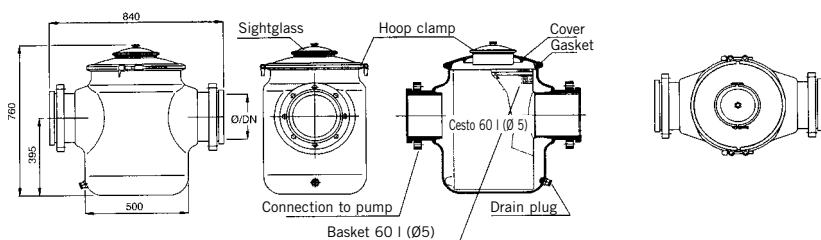
60 l Capacity

Connections Ø 160 mm. 118 m³/h
 Connections Ø 200 mm. 174 m³/h
 Connections Ø 225 mm. 233 m³/h
 Strainer 6". 118 m³/h
 Strainer 8". 233 m³/h

Code	Standard Packaging	Standard Weight Kg	Standard Volume m ³
15650	1	37	0.350
15651	1	37	0.350
15652	1	37	0.350
15653	1	37	0.350
15654	1	37	0.350



60 l POLYESTER STRAINER.



Aral strainers

Housing and cover in cast iron. AISI-304 Stainless Steel Strainer basket. Flange connection are manufactured in accordance with DIN-2501 Standard. Maximum working pressure 2.5 bar.

11 l Capacity

Flanges DN 65 (2½") DN 65 (2½")
 *Flanges DN 80 (3") DN 80 (3")
 *Flanges DN 80 (3") DN 80 (3") (Especial)
 Flanges DN 100 (4") DN 100 (4")
 Flanges DN 125 (5") DN 125 (5")
 Flanges DN 80 (3") DN 65 (2½")
 Flanges DN100 (4") DN 80 (3")
 Flanges DN 125 (5") DN 100 (4")

Code	Standard Packaging	Standard Weight Kg	Standard Volume m ³
20026	1	35	0.051
20027	1	35	0.051
20028 ▲	1	35	0.051
20029	1	35	0.051
20030	1	35	0.051
20031 ▲	1	35	0.051
20032	1	35	0.051
20033	1	35	0.051



Aral 11 l

37 l Capacity

Flanges DN 125 (5") DN 125 (5")
 Flanges DN 150 (6") DN 150 (6")
 Flanges DN 150 (6") DN 125 (5")

01267	1	129	0.319
01268	1	129	0.319
01272	1	129	0.319



Aral 37 l

* See differences in technical chart

STRAINERS



Baikal strainers



Bronze strainers. Flanges drilled according to DIN-2501 Standard. Stainless steel AISI-304 basket. Maximum working pressure 2.5 bar.

11 l Capacity

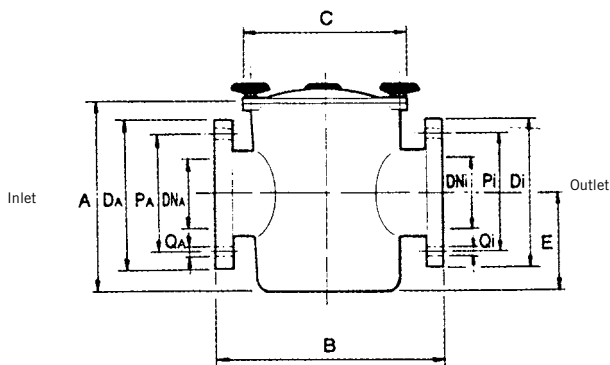
Flanges DN 65 (2½") DN 65 (2½")
 Flanges DN 80 (3") DN 80 (3")
 Flanges DN 100 (4") DN 100 (4")
 Flanges DN 125 (5") DN 125 (5")
 Flanges DN 80 (3") DN 65 (2½")
 Flanges DN 100 (4") DN 80 (3")
 Flanges DN 125 (5") DN 100 (4")

Code	Standard Packaging	Standard Weight Kg	Standard Volume m ³
01273	1	44	0.051
01274	1	44	0.051
01275	1	44	0.051
01276	1	44	0.051
01277	1	44	0.051
01278	1	44	0.051
01279	1	44	0.051

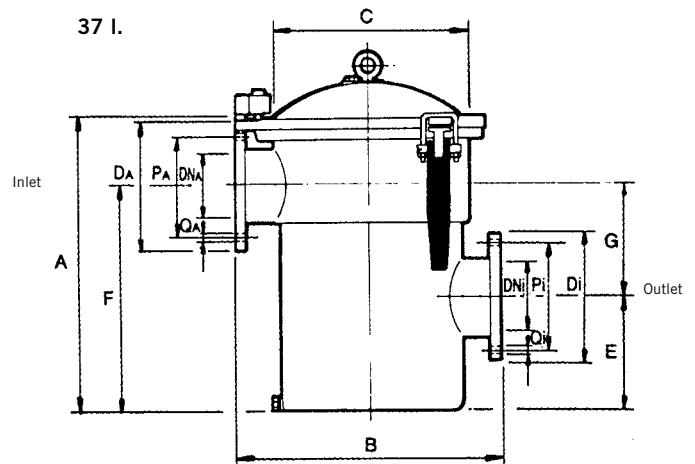
Technical features

Code		Capacity I	Inlet Connection					Outlet Connection					Dimensions (mm)					
Aral	Baikal		DA (mm)	DNA	PA (mm)	QA		Di (mm)	DNi	Pi (mm)	Qi		A	B	C	E	F	G
						N°	Ø (mm)				N°	Ø (mm)						
20026	01273	11	185	65-2½"	145	4	18	185	65-2½"	145	4	18	315	392	295	159	-	-
20027	01274	11	200	80-3"	160	8	18	200	80-3"	160	8	18	315	392	295	159	-	-
20028	-	11	200	80-3"	160	8	18	200	80-3"	160	4	18	315	392	295	159	-	-
20029	01275	11	220	100-4"	180	8	18	220	100-4"	180	8	18	315	392	295	159	-	-
20030	01276	11	250	125-5"	210	8	18	250	125-5"	210	8	18	315	392	295	159	-	-
20031	01277	11	200	80-3"	160	8	18	185	65-2½"	145	4	18	315	392	295	159	-	-
20032	01278	11	220	100-4"	180	8	18	200	80-3"	160	8	18	315	392	295	159	-	-
20033	01279	11	250	125-5"	210	8	18	220	100-4"	180	8	18	315	392	295	159	-	-
01267	-	37	250	125-5"	210	8	18	250	125-5"	210	8	18	649	600	542	250	507	257
01268	-	37	285	150-6"	240	8	22	285	150-6"	240	8	22	649	600	542	250	507	257
01272	-	37	285	150-6"	240	8	22	250	125-5"	210	8	18	649	600	542	250	507	257

11 l.



37 l.



STRAINERS

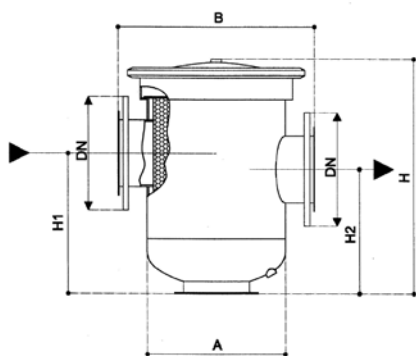


Strainer in Stainless Steel

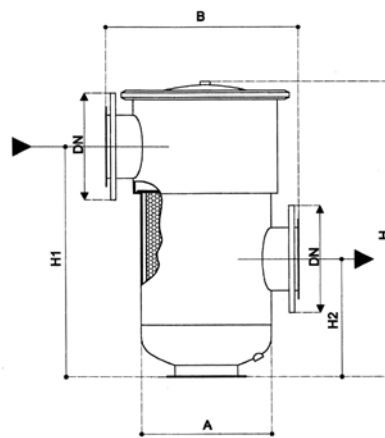
With removable basket. Housing in AISI-304 and strainer basket in AISI-316. Models come in varying diameters to suit pump suction (impeller protection). Rough straining for different installations.

	Code	Standard Packaging	Standard Weight Kg	Standard Volume m ³
S.S. strainer DN 100 with PVC flange	21461	1	17.6	0.06
S.S. strainer DN 100 TF with PVC flange	21462	1	21.6	0.09
S.S. strainer DN 125 with PVC flange	21463	1	19.0	0.06
S.S. strainer DN 125 TF with PVC flange	21464	1	23.0	0.09
S.S. strainer DN 150 with PVC flange	21465	1	24.8	0.08
S.S. strainer DN 150 TF with PVC flange	21466	1	31.0	0.13
S.S. strainer DN 200 with PVC flange	21467	1	25.4	0.08
S.S. strainer DN 200 TF with PVC flange	21468	1	31.6	0.13

Code	Diameter		Pressure (bar)	External volume					Material	Interior basket			Weight (kg)
	Inlet Outlet	Purge		Dimensions (mm)						Dimensions (mm)			
				A	B	H	H1	H2		Ø	H	Perforation	
21461	DN 100	1/2"	3	292	410	520	294	254	AISI 316	270	350	6 mm	17.6
21462	DN 100	1/2"	3	292	425	735	593	308	AISI 316	270	415	6 mm	21.6
21463	DN 125	1/2"	3	292	410	520	294	254	AISI 316	270	350	6 mm	19.0
21464	DN 125	1/2"	3	292	425	735	593	308	AISI 316	270	415	6 mm	23.0
21465	DN 150	1/2"	3	350	450	520	294	254	AISI 316	320	350	6 mm	24.8
21466	DN 150	1/2"	3	350	470	775	595	295	AISI 316	320	415	6 mm	31.0
21467	DN 200	1/2"	3	350	450	520	294	254	AISI 316	320	350	6 mm	25.4
21468	DN 200	1/2"	3	350	470	775	595	295	AISI 316	320	415	6 mm	31.6



MOD. STANDARD



MOD. TF

VALVES AND FLANGES



Check valves



Nominal pressure 10 kg/cm². Mounted between flanges. Available in PN 16 and PN 25 under special order.

	Code	Standard Packaging	Standard Weight Kg	Standard Volume m ³
Outlets Ø 50 mm	20239	1	-	-
Outlets Ø 65 mm	20240	1	-	-
Outlets Ø 80 mm	20241	1	-	-
Outlets Ø 100 mm	20242	1	-	-
Outlets Ø 125 mm	20243	1	-	-
Outlets Ø 150 mm	20244	1	-	-
Outlets Ø 200 mm	20245	1	-	-
Outlets Ø 250 mm	20246	1	-	-



Vibration absorbent brushing



Flanges in galvanised steel. Elastic material: Polychloroprene. Maximum temperature: 95° C. Nominal pressure: 10 kg/cm² (PN/10). Available in PN 16 under special order.

	Code	Standard Packaging	Standard Weight Kg	Standard Volume m ³
Outlets Ø 50 mm	20231	1	-	-
Outlets Ø 65 mm	20232	1	-	-
Outlets Ø 80 mm	20233	1	-	-
Outlets Ø 100 mm	20234	1	-	-
Outlets Ø 125 mm	20235	1	-	-
Outlets Ø 150 mm	20236	1	-	-
Outlets Ø 200 mm	20237	1	-	-
Outlets Ø 250 mm	20238	1	-	-



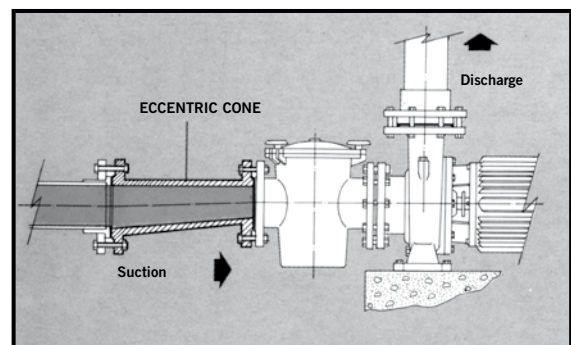
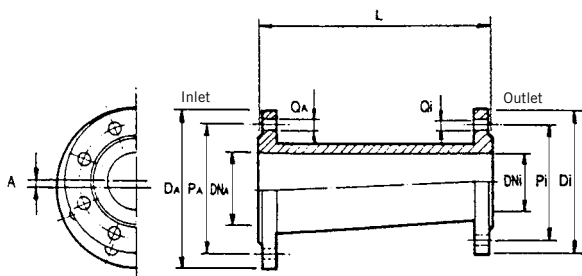
Eccentric cones



In cast iron.

Flanges DN 100 (4") DN 80 (3")
 Flanges DN 125 (5") DN 100 (4")
 Flanges DN 150 (6") DN 125 (5")

	Code	Standard Packaging	Standard Weight Kg	Standard Volume m ³
Flanges DN 100 (4") DN 80 (3")	01280	1	12	0.04
Flanges DN 125 (5") DN 100 (4")	01281	1	17	0.04
Flanges DN 150 (6") DN 125 (5")	01282	1	23	0.04



Technical features

Code	Inlet connection			Outlet Connection				Dimensions (mm)		
	DA (mm)	DNA	PA	QA	Di	DNi	Pi	Q:	A	L
01280	220	100-4"	180	8 18	200	80-3"	160	8 18	10	275
01281	250	125-5"	210	8 18	220	100-4"	180	8 1	12,5	325
01282	285	150-6"	240	8 22	250	125-5"	210	8 18	12,5	385

ASTRALPOOL CONTROL BOXES

Control box for pump control

IP-65 protection. Glass panel with lock and key. All units are compatible with:

- 220/240V 1-phase (P+N+T) 50Hz/60Hz
- 380/415V 3-phase (3P+N+T) 50Hz/60Hz
- 220/230V 3-phase (3P+T) 50Hz/60Hz

24h programming clock with hourly programming. Connection for remote control of pump (on/off,...) and for auxiliary equipment (cold detector, level control...). All products supplied with:

- Electrical diagram
- Connection diagram
- Instructions for installation
- CE conformity certificate
- Stuffing box at every cable entrance
- Screws and plugs (4) for fixing to wall

The control box model should be selected according to the nominal voltage of the pump:

Type	Current Range	Power Range 1-phase 230V	Power Range 3-phases 400V	Power Range 3-phases 230V
A	1.6A - 2.5A	1/4 HP	3/4 HP - 1 HP	1/2 HP
B	2.5A - 4A	1/2 HP	1.5 HP - 2 HP	3/4 HP - 1 HP
C	4A - 6.3A	3/4 HP - 1 HP	3 HP*	1.5 HP
D	6A - 10A	1.5 HP	4 HP**	2 HP - 3 HP

* Also 3.5 HP 400V 3~ in plastic (Code 08003)

** Also 4.5 and 5.5 HP 400 V 3~ in plastic (Codes 08004, 08005)



Control box for pump overload protection

Plastic panel with contactor, thermal overload protection (1.6 to 10A), 24hr programming clock with 3 positions, Auto / 0 / manual.

	Code	Standard Packaging	Standard Weight Kg	Standard Volume m ³
Type A	25717	1	1.5	-
Type B	25718	1	1.5	-
Type C	25719	1	1.5	-
Type D	25720	1	1.5	-



Control box for pump overload protection and underwater light

Plastic panel with contactor, thermal overload protection (1.6 to 10A) 24hr programming clock with 3 positions, Auto / 0 / manual. 230V 16A protected and controlled output for lights.

	Code	Standard Packaging	Standard Weight Kg	Standard Volume m ³
Type A	25721	1	1.6	-
Type B	25722	1	1.6	-
Type C	25723	1	1.6	-
Type D	25724	1	1.6	-



ASTRALPOOL CONTROL BOXES

Control box for pump overload protection and underwater light with differential protection



Plastic panel with contactor, thermal overload protection (1.6 to 10A) 24hr programming clock with 3 positions, Auto / 0 / manual. 230V 10A protected and controlled output for lights. Single-phase.

	Code	Standard Packaging	Standard Weight Kg	Standard Volume m ³
Type A	25725	1	1.9	-
Type B	25726	1	1.9	-
Type C	25727	1	1.9	-
Type D	25728	1	1.9	-

Control box for pump overload protection and underwater light with differential protection



Plastic panel with contactor, thermal overload protection (1.6 to 10A) 24hr programming clock with 3 positions, Auto / 0 / manual. 230V 10A protected and controlled output for lights. Three-phase.

	Code	Standard Packaging	Standard Weight Kg	Standard Volume m ³
Type A	25729	1	1.9	-
Type B	25730	1	1.9	-
Type C	25731	1	1.9	-
Type D	25732	1	1.9	-

Control box for pump overload protection and 1 underwater light



Plastic panel with contactor, thermal overload protection (1.6 to 10A) 24hr programming clock with 3 positions, Auto / 0 / manual. 12V 315VA. Protected output for 1 underwater light.

	Code	Standard Packaging	Standard Weight Kg	Standard Volume m ³
Type A	25733	1	6	-
Type B	25734	1	6	-
Type C	25735	1	6	-
Type D	25736	1	6	-

Control box for pump overload protection and 2 underwater lights



Plastic panel with contactor, thermal overload protection (1.6 to 10A) 24hr programming clock with 3 positions, Auto / 0 / manual. 12V 630VA. Protected output for 2 underwater lights.

	Code	Standard Packaging	Standard Weight Kg	Standard Volume m ³
Type A	25737	1	8	-
Type B	25738	1	8	-
Type C	25739	1	8	-
Type D	25740	1	8	-

ASTRALPOOL CONTROL BOXES
Control box with overload protection for 2 pumps and control for 1 underwater light

Plastic panel with contactor, thermal overload protection (2 pumps: 1st pump 6 to 10A and 2nd pump 10A) 24hr programming clock with 3 positions, Auto / 0 / manual. 230V 10A protected output for lights. 12V 315VA protected output for 1 underwater light.

	Code	Standard Packaging	Standard Weight Kg	Standard Volume m ³
Type C	25741	1	7.5	-
Type D	25742	1	7.5	-


Control box with protection for 2 pumps and control for 2 underwater lights

Plastic panel with contactor, thermal overload protection (2 pumps: 1st pump 6 to 10A and 2nd pump 10A) 24hr programming clock with 3 positions, Auto / 0 / manual. 230V 10A protected output for lights. **12V 630VA** protected output for 2 underwater light.

	Code	Standard Packaging	Standard Weight Kg	Standard Volume m ³
Type C	25743	1	9.5	-
Type D	25744	1	9.5	-


Control box with protection for 2 pumps and control for 3 underwater lights

	Code	Standard Packaging	Standard Weight Kg	Standard Volume m ³
Type A	27088	1	9.5	-
Type B	27089	1	9.5	-
Type C	27090	1	9.5	-
Type D	27091	1	9.5	-

Encapsulated security transformer IP-65 for pool

Manufactured according to the rules UNE-EN 61558 and directive CE.

- IP-657 housing protection degree.
- Transformer Class II. Total Protection against electric shock.
- Self-extinguishing housing IEC 695-2-1
- Frequency 50/60 Hz

	Code	Standard Packaging	Standard Weight Kg	Standard Volume m ³
130 VA to 220-240V to 12 V	35807	1	3,2	0,02
400 VA to 220-240V to 12-17 V	35385	1	6,8	0,04
800 VA to 220-240V to 24-29 V	35386	1	10,4	0,04



SUBMERSIBLE PUMPS

Submersible pumps



POW 67803 model
Code 32980-2450

Range of submersible pumps for clean or dirty water. Available in plastic or stainless steel in accordance with the model.

Drainage pump for clean water

- Useful for small tanks, machinery rooms and above ground pools.
- Enables suction of up to 5 mm of water layer.
- Suctions particles of up to 5 mm in diameter.
- With 10 m of cable.
- Includes flotation switch.

Drainage pump for dirty water

- Suctions particles of up to 35 mm in diameter.
- With 10 m of cable.
- Includes flotation switch.

	Code	Standard Packaging	Standard Weight Kg	Standard Volume m ³
Plastic body				
Power Plus for clean water, POW 67850	32979-2450	1	3.83	0.008
Power Plus for clean water, POW 67803	32980-2450	1	4.62	0.011
Power Plus for dirty water, POW 67822	32981-2450	1	5.00	0.012
Power Plus for dirty water, POW 67826	32982-2450	1	5.75	0.013
Stainless Steel body				
Power Plus S.S. for clean water, POW 67817	32983-2450	1	5.00	0.011
Power Plus S.S. for dirty water, POW 67833	32984-2450	1	5.25	0.012
Power Plus S.S. for dirty water, POW 67837	32985-2450	1	6.50	0.014