

PUMPS

Circulator Pumps

ELECTRONICALLY CONTROLLED FOR HOME SYSTEMS

The VEA circulator has a built-in electronic control device that can detect the variations in the rate of flow required by the central heating system and adapt its performance automatically according to plant requirements.



Operating range: from 0.5 to 3.5m³/h with head up to 5 metres.

Liquid temperature range: from +2°C to +95°C.

Pumped liquid characteristics: clean, free from solids and mineral oils, non viscous, chemically neutral, close to the characteristics of water.

Maximum working pressure: 10 bar (1000 kPa).

Protection level: ⚡ corresponding to IP 42

Insulation class: F ⚡

Cable grommet: PG 11

from
\$207.00 ea

Pressure Test Pump

HAND OPERATED

Typical Applications -

Testing of: Pipelines, Compressed Air Lines, Pressure Vessels, Refrigeration, Heating and Oil Lines, Fire Sprinkler Systems.

Design Features -

Pump: Bronze Casting

Valves: Stainless Steel

Outlet: 3/8" BSP

Weight: 10 kgs

Pressure Gauge

Hose and Fittings

Included



PT15 15000 KPA MAX. PRESSURE

\$779.00 ea

PT35 35000 KPA MAX. PRESSURE

\$1107.00 ea

*Complete Range of Mechanical
Seals & Motors also Available*

Bianco Pumpz - Stainless Steel Jet Pump

DOMESTIC WATER SUPPLY PRESSURE PUMPS

BIA-INOX 80 PC
⚡⚡⚡⚡⚡⚡
\$389.00

BIA-INOX 60 PC
⚡⚡⚡⚡
\$299.00

**2 YR
WARRANTY**

**BIANCO
PUMPZ**

BIA-INOX 60 PC

- Domestic water supply for holiday homes or small cottages
- Pressures up to 340 kpa (50 psi)
- Supports up to 4 taps operating at one time

BIA-INOX 80 PC

- Domestic water supply for larger homes
- Pressures up to 500 kpa (75 psi)
- Supports up to 6 taps operating at one time

BIANCO AUTO CONTROL

Starts automatically when a tap is turned on. Operates constantly from low flow to full flow. Stops automatically when the last tap is turned off. Run dry protection.



PUMPS

DAB PRESSURE SYSTEM SELECTION GUIDE

DAB CAST IRON JET PRESSURE SYSTEMS

MODEL	PRICE	Operating Pressure kPa p.s.i.	Total Suction Head m/ft				Pressure Switch Settings k Pa p.s.i.	Maximum Pump Pressure k Pa p.s.i.	Connection Sizes (Inlet x Outlet)
			0	3	5	6			
			0	10	16	20			
Output in LPM/GPH									
KPS30/ 16MP	\$268.00	117	27	23	20	19	117-255 17-37	319 46	1" x 1"
		17	356	304	264	251			
62MP	\$365.00	180	45	40	32	28	180-300 26-44	419 61	1" x 1"
		26	594	528	422	370			
82MP	\$519.00	200	60	49	39	34	200-400 29-58	461 67	1" x 1"
		29	792	647	515	449			
102MP	\$576.00	200	60	49	40	35	200-400 29-58	527 77	1" x 1"
		29	792	647	528	462			
JETINOX 132MP	\$644.00	200	86	74	63	55	200-400 29-58	474 69	1" x 1"
		27	1122	977	832	726			
151MP	\$939.00	310	79	73	59	55	310-483 45-70	593 86	1 ¼ x 1"
		45	1043	964	779	726			
251MP	\$1274.00	317	120	107	90	79	317-538 46-78	608 88	1 ¼ x 1"
		46	1584	1413	1188	1043			
200MP	\$1053.00	172	185	170	142	125	172-296 25-43	402 58	1 ½ x 1 ¼"
		25	2422	2244	1875	1650			
300MP	\$1261.00	193	190	170	138	120	193-393 28-57	500 73	1 ½ x 1 ¼"
		28	2508	2244	1822	1584			

SELF PRIMING STAINLESS STEEL MULTISTAGE PRESSURE SYSTEMS

EUROINOX 25/30MP	\$517.00	180	55	52	50	48	180-300 26-44	338 49	1" x 1"
		26	726	686	660	634			
EUROINOX 30/50MP	\$596.00	200	80	74	77	68	200-400 29-58	414 60	1" x 1"
		29	1056	977	937	838			
EUROINOX 40/80MP	\$828.00	300	120	96	88	84	300-500 44-73	578 84	1" x 1"
		44	1584	1267	1162	1108			

DAB AUTO SELF PRIMING PRESSURE SYSTEMS

AUTO82M	\$629.00	150	46	39	31	28	150 21	490 71	1" X 1"
		22	607	515	409	367			
AUTO102M	\$672.00	150	61	53	43	40	150 21	500 73	1" X 1"
		22	805	700	568	528			
AUTOJET INOX112M	\$720.00	150	103	94	77	66	150 21	461 67	1" X 1"
		22	1360	1241	1017	871			

DAB AUTO SELF PRIMING STAINLESS STEEL PRESSURE SYSTEMS

AUTOINOX 25/30M	\$733.00	150	55	52	50	48	150 21	338 49	1" X 1"
		22	726	686	660	634			
AUTOINOX 30/50M	\$830.00	150	80	74	77	68	150 21	414 60	1" X 1"
		22	1056	977	937	838			
AUTOINOX 40/80M	\$987.00	150	120	96	88	84	150 21	578 84	1" X 1"
		22	1584	1267	1162	1108			

DAB PRECONTROL SELF PRIMING PRESSURE SYSTEMS

KPS30- 16M-AUTO	\$408.00	150	27	23	20	19	150 21	319 46	1" x 1"
		22	356	304	264	251			
62M-AUTO	\$565.00	150	45	40	32	28	150 21	419 61	1" X 1"
		22	594	528	422	370			
82M-AUTO	\$629.00	150	60	49	39	34	150 21	461 67	1" X 1"
		22	792	647	515	449			
102M- AUTO	\$672.00	150	60	49	40	35	150 21	527 77	1" X 1"
		22	792	647	528	462			



DAB's advanced electronic control accesses pressure and water flow in the system and adjusts pump performance for optimum output.

In the event of leakages in the system (eg: drips and small leaks), AutoDAB limits the number of cycles, timing the pump to stop for 10 seconds. A manual reset is provided should a fault occur in the hydraulic circuit. Once remedied, simply hold down the red "Reset" button for a few seconds and pressure will be restored. Should a power failure occur resetting is automatic when the power returns.



PUMPS

Under Sink Pump Station

30 Litre NOVABOX with NOVA300A Pump fitted

NOVABOX is an automatic pump station for collecting and lifting domestic waste water from bath tubs, wash basins, showers and washing machines located in basements or below the sewer line.

The NOVABOX comprises a 30 litre technopolymer container equipped with NOVA300A submersible pump, complete with 5m power lead and discharge check valve.

Pump is suitable for flowrates from 16 l/m to 125 l/m with heads up to 6 metres.

NOVABOX is suitable for water temperatures up to 50 deg C normal operation and up to 90 deg C for 3 minutes.

Type Tested Plumbing Safety MP52 Spec 101 cert. 8715

Part No: DAB-NOVABOX30-300M
409mm W x 311mm D x 360mm H (excluding fittings)
Weight 9.2kg complete with pump



\$725.00 ea



Stainless Steel Under Sink Pump Station

INOXBOX is an automatic pump station for collecting and lifting domestic and commercial waste water from baths, kitchen sinks, wash basins, showers and washing machines located in basements or below the sewer line.

The INOXBOX comprises a 90 litre 304 S.S. container equipped with ZENIT DGE series vortex pump, suitable for pumping soft solids in suspension to 38mm. Supplied complete with 10m power lead and ball type non-return valve.

Pumps are suitable for flowrates from 0.5 l/s to 9 l/s with heads up to 14 metres.

INOXBOX is suitable for water temperatures up to 40 deg C normal operation and up to 90 deg C for 3 minutes. Inlet = 2" BSPF, Outlet + 2" BSPF, Vent = 1-1/4" BSPF

Options include remote high level alarms or full control panels.

INOXBOX90 460mm W x 460mm D x 500mm H (excluding fittings)
Weight 23kg



ZEN-INOXBOX90.....	90 LITRE WITHOUT PUMP FITTED	\$1368.00
ZEN-INOXBOX90DGE50	90 LITRE WITH ZENIT DGE 50/2/G50VMG FITTED	\$2097.00
ZEN-INOXBOX90DGE75	90 LITRE WITH ZENIT DGE 75/2/G50VMG FITTED	\$2130.00
ZEN-INOXBOX90DGE100	90 LITRE WITH ZENIT DGE 100/2/G50VMG FITTED	\$2306.00
ZEN-INOXBOX90DGE200	90 LITRE WITH ZENIT DGE 200/2/G50VMG FITTED	\$2620.00
.....	ZENIT BALL TYPE NRV INCLUDED LOOSE	



SUBMERSIBLE MOTOR DRIVEN PUMPS

NOVA

A submersible pump, designed mainly for home use with automatic operation fixed applications, include drainage of basements and garages subject to flooding.

Thanks to its compact shape, it is excellent as a portable pump in the case of an emergency such as taking water from tanks or rivers, emptying swimming pools or fountains, draining excavations and underground passages. It is also suitable for gardening and hobbies in general.

FEKA

A submersible pump, designed for lifting sewage water from septic tanks, able to dispose solid suspended matter measuring up to 25mm. The level switch permits fixed installation and guarantees automatic pumping.

- Continuous rated synchronous motor
- Built-in thermal-current protection device and capacitor permanently on in the single-phase version
- Protection level: IP 68
- Insulation class: F
- Maximum suction depth: 7 metres
- Liquid temperature range: from 0°C to +40°C
- Fitted with a power cable with plug H05 RN-F:
 - 3m Nova 200 - Nova 300
 - 5m Nova 600 - Feka 600



\$278.00
NOVA 200

\$465.00
FEKA 600

\$292.00
NOVA 300



ZENIT S.p.A.
Elettropompe
Electrical pumps



From
\$742.00
DRAGA - DGE



DRENO - DRE
From
\$636.00



Class 1, Zone 2 Approved
Safe for use in Hazardous Areas

Serie E

