ZENIT

water solutions

Zenit

DRAINAGE, WASTEWATER & SEWAGE PUMPS

2017

WHITE INTERNATIONAL

water solutions

Brand Story

Zenit was founded in the late '50s by Ugo Zeni, to build and repair electric motors and hydraulic pumps.

ZENIT manufactures the following:

- **Submersible electric pumps**
- **Mixers and Bottom diffusers**
- **Lifting stations, Remote controllers, Accessories**

The product range has been enriched with the aim of providing a more complete offering to the customer and so becoming the ideal partner for installation requirements.

Zenit operates in modern facilities covering over 10,000 square metres, with more than 120 employees and consistently growing.

Zenit designers use the most advanced technology and information tools to calculate the hydraulic parameters and simulate prototype performance using 3D modelling programs.

The MANUFACTURING stage involves various production departments supported by latest-generation equipment.

In 1995 Zenit was one of the first Italian companies in the electric pump sector to obtain ISO 9001 certification. Today Zenit is the benchmark for the entire sector because of the experience gained, the professionalism of its staff and its consolidated presence on the international market.

Today Zenit is a major international player, leader in the wastewater treatment sector, with a range of high-performance electric submersible pumps and other products

Zenit BOD, from left: Lorenzo Bottan, Davide Bottan and Massimiliano Volta.

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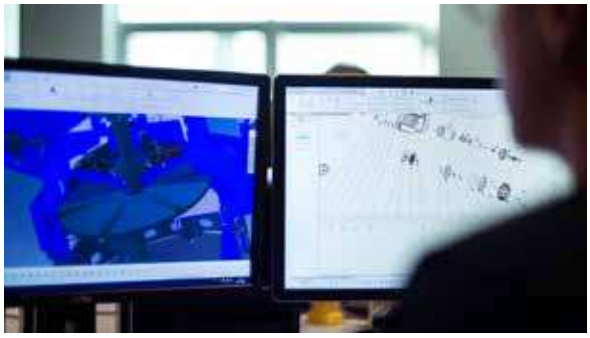


Innovation

Zenit generates new ideas by listening to all their partners and adopting streamlined decision-making processes. They work on constant improvement of products and efficiency of service. Zenit are equipped for change, thanks to their dynamic culture which allows them to make a difference and distinguish themselves from their competitors.

Tradition

The Zenit brand's tradition is based on the work of skilled, dedicated people who have given value and credibility to solutions over the years, highlighting the expertise of those who have spent a lifetime in the market and therefore know what to do and how to do it.

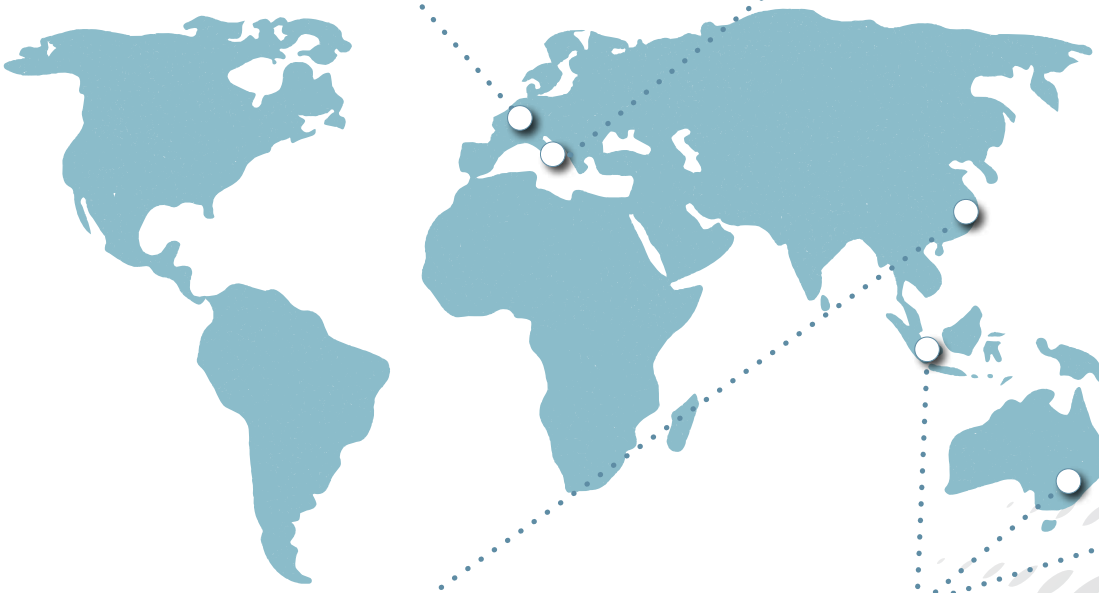
Tradition is a source of reliability, solidity and the ability to keep promises, guaranteeing the quality of our products and the solutions delivered to our customers.

Zenit Europe

Founded in Luxembourg, Zenit Europe went into full operation in January 2009. Its mission was to create a logistics and sales hub in the middle of Europe, to meet the needs of a more and more demanding global market.

Zenit Italia

Located at San Cesario (Modena), the depot of over 3,000 sq.m. is equipped with state-of-the-art finished product storage and handling equipment.



Zenit China

The sales office handles customer management and control of the local market.

A local marketing office promotes the corporate brand and ensures brand and product visibility at fairs and events right across China.

Zenit Asia-Pacific

Zenit Asia Pacific is the Zenit regional office in Singapore. It was founded in 2006 to give the company a strong presence on the Asia-Pacific and Oceania markets.

For more information visit **www.zenit.com**

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DR Series

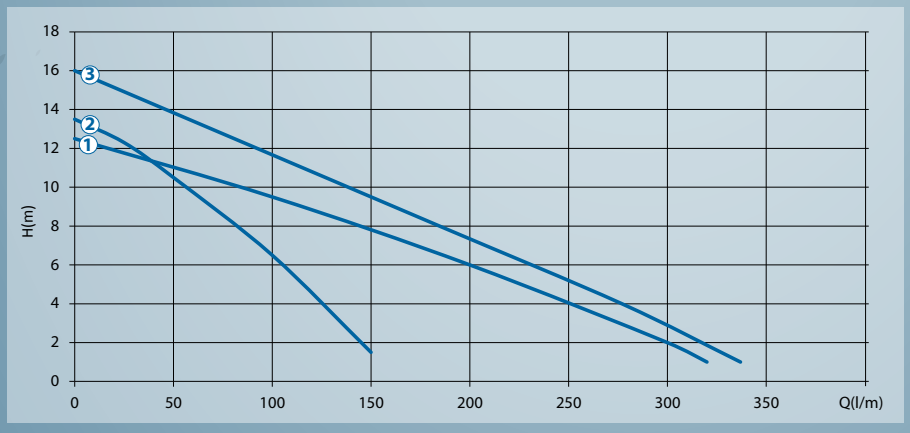
Stainless Steel Drainage Pumps

For clean water containing solids up to 12 mm. For draining rooms or emptying tanks. For water from ponds, streams or pits and for rainwater collection.

Electromechanical assembly in AISI 304 chrome-nickel steel, for submerged operation, fitted with 2 (two) opposing mechanical seals in silicon carbide and alumina graphite in oil sump with food-grade oil lubrication, and V-ring in direct contact with the liquid. Structure in chrome-nickel AISI 304 steel.

Model / Part No	Pronto Code	Description	l/s l/min m^3/h	0 0 0	1.0 60 3.6	2.0 120 7.2	3.0 180 10.8	4.0 240 14.5	5.0 300 18.1	6.0 360 21.7	Curve Reference
ZEN-DRSTEEL37MA	**711352**	0.37kW, 0.5hp, 240V, max hd 13.6m, max flow 150L/m, solids up to 10mm, 1 1/4" BSPF outlet	m/head	13.6	9.5	4.5					1
ZEN-DRSTEEL55MA	**711354**	0.55kW, 0.75hp, 240V, max hd 12.4m, max flow 300L/m, solids up to 12mm, 1 1/2" BSPF outlet	m/head	12.4	10.4	8.4	6.3	4.0	1.8		2
ZEN-DRSTEEL75MA	**711355**	0.75kW, 1.0hp, 240V, max hd 16m, max flow 330L/m, solids up to 12mm, 1 1/2" BSPF outlet	m/head	16.0	13.4	11.2	8.8	6.5	3.8	1.6	3

Performance Curve



DG Series

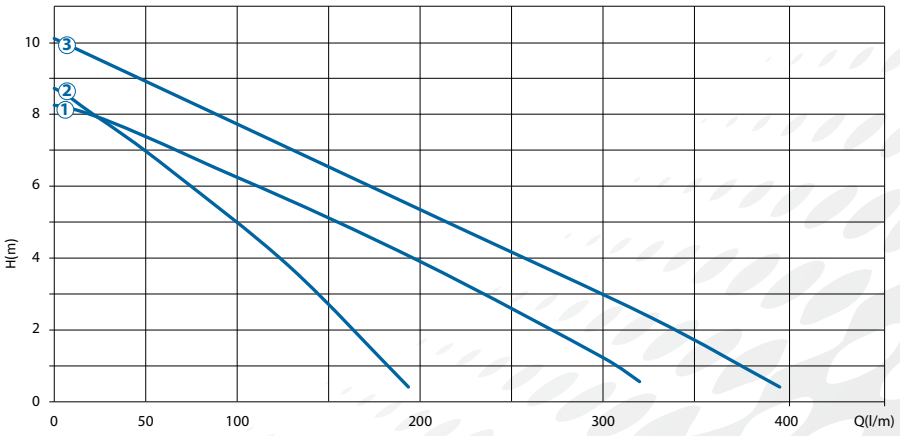
Stainless Steel Vortex Pumps

For clean or slightly dirty water, containing soft solids up to 40 mm grain size. For sewerage plants, livestock farms, hydro-sanitary applications.

Electromechanical assembly in AISI 304 chrome-nickel steel, for submerged operation, fitted with 2 (two) opposing mechanical seals in silicon carbide and alumina graphite in oil sump with food-grade oil lubrication, and V-ring in direct contact with the liquid. Structure in chrome-nickel AISI 304 steel.

Model / Part No	Pronto Code	Description	l/s l/min m³/h	0 0 0	1.0 60 3.6	2.0 120 7.2	3.0 180 10.8	4.0 240 14.5	5.0 300 18.1	6.0 360 21.7	Curve Reference
ZEN-DGSTEEL37MA	**711230**	0.37kW, 0.5hp, 240V, automatic, max hd 8.7m, max flow 180L/m, solids up to 25mm, 1 1/4" BSPF outlet	m/head	8.7	7.1	5.0	1.3				2
ZEN-DGSTEEL55MA	**711231**	0.55kW, 0.75hp, 240V, automatic, max hd 8.1m, max flow 330L/m, solids up to 38mm, 1 1/2" BSPF outlet	m/head	8.1	7.5	6.6	5.7	4.1	2.3		1
ZEN-DGSTEEL75MA	**711232**	0.75kW, 1.0hp, 240V, automatic, max hd 10m, max flow 360L/m, solids up to 38mm, 1 1/2" BSPF outlet	m/head	10.0	9.2	8.2	7.5	6.0	4.1	2.1	3

Performance Curve



DR Blue Series

Submersible Drainage Pumps

The new series of submersible drainage pumps for domestic use. DR (DRENO) version with multi-vane fully submerged technopolymer impeller for efficient operation, float switch optional on single-phase versions.

Comes complete with 10m power lead (with 3 pin plug on single-phase pumps) to suit outdoor installations.

Patented sealing system incorporating dual silicon carbide / graphite alumina mechanical seals in oil bath for a longer seal life.

Anti-stressing system for power cable reduces cable damage and water entry. Cable holder grommet built into handle allows adjustment of float switch cable length. Includes a cast iron pump body for durability, a suction screen to keep out hard solids and an ergonomic plastic carry handle for safety and comfort.

Suitable for:

- Clean or slightly soiled water containing small solids
- Stormwater dewatering from under houses, yards and ponds
- Groundwater seepage, rainwater collection
- Water features
- Car parks, truck stops, vehicle workshops, bus depots and garages

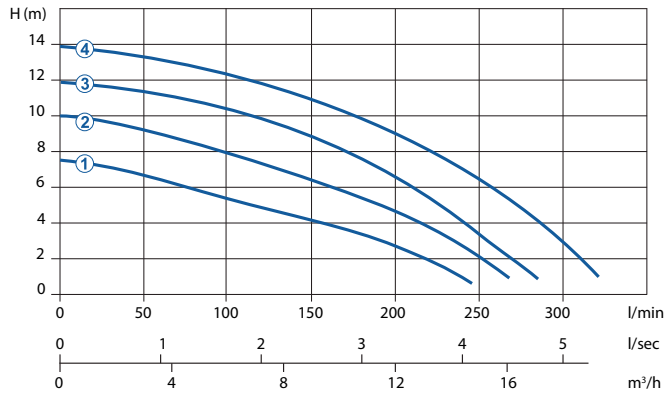
Model / Part No	Pronto Code	Description	Curve Reference
*ZEN-DRBLUE40/2/G32VMEX	800340	0.3kW, 0.4hp, 240V without float switch, max hd 7m, max flow 210L/m, 1 1/4" BSPF outlet. Particle size 7mm.	1
*ZEN-DRBLUE40/2/G32VMGEX	800342	0.3kW, 0.4hp, 240V with IECEx float switch, max hd 7m, max flow 210L/m, 1 1/4" BSPF outlet. Particle size 7mm.	1
*ZEN-DRBLUE50/2/G32VMEX	711287	0.37kW, 0.5hp, 240V without float switch, max hd 9.5m, max flow 240L/m, 1 1/4" BSPF outlet. Particle size 7mm.	2
*ZEN-DRBLUE50/2/G32VMGEX	711707	0.37kW, 0.5hp, 240V with IECEx float switch, max hd 9.5m, max flow 240L/m, 1 1/4" BSPF outlet. Particle size 7mm.	2
*ZEN-DRBLUE75/2/G32VMEX	711290	0.55kW, 0.75hp, 240V without float switch, max hd 12m, max flow 300L/m, 1 1/4" BSPF outlet. Particle size 7mm.	3
*ZEN-DRBLUE75/2/G32VMGEX	711708	0.55kW, 0.75hp, 240V with IECEx float switch, max hd 12m, max flow 300L/m, 1 1/4" BSPF outlet. Particle size 7mm.	3
*ZEN-DRBLUE100/2/G32VMEX	711280	0.75kW, 1.0hp, 240V without float switch, max hd 14m, max flow 330L/m, 1 1/4" BSPF outlet. Particle size 7mm.	4
*ZEN-DRBLUE100/2/G32VMGEX	800343	0.75kW, 1.0hp, 240V with IECEx float switch, max hd 14m, max flow 330L/m, 1 1/4" BSPF outlet. Particle size 7mm.	4

Not distributed in New Zealand.

IECEx Zone 2 Approved

2 YEAR PUMP WARRANTY

Performance Curve



water solutions

DR Blue PRO Series

Submersible Drainage Pumps

DR (DRENO) version with multi-vane fully submerged cast iron impeller for efficient operation, float switch optional on single-phase versions. Comes complete with a 10m power lead (with 3 pin plug on single-phase pumps) to suit outdoor installations.

Patented sealing system incorporating dual silicon carbide mechanical seals in oil bath for longer seal life.

Anti-stressing system for power cable reduces cable damage and water entry. Includes a cable holder grommet built into handle which allows adjustment of float switch cable length, and a cast iron pump body for durability.

The strainer construction and the particular curvature of the impeller blades allow passage of solid bodies of maximum 15mm.

Also includes a built in air bleed valve, a suction screen in stainless steel to keep out hard solids, and an ergonomical Polyglass handle for safety and comfort.

Suitable for:

- Clean or slightly soiled water containing small solids
- Stormwater dewatering from under houses, yards and ponds
- Groundwater seepage, rainwater collection
- Water features
- Car parks, truck stops, vehicle workshops, bus depots and garages

Model / Part No	Pronto Code	Description	Curve Reference
ZEN-DRBLUEP150/2/G50VMEX	**711294**	1.1kW, 1.5hp, 240V without float switch, max hd 14.4m, max flow 600L/m, 2" BSPF outlet. Particle size 10x30mm.	1
ZEN-DRBLUEP150/2/G50VMGEX	**711709**	1.1kW, 1.5hp, 240V with IECEx float switch, max hd 14.4m, max flow 600L/m, 2" BSPF outlet. Particle size 10x30mm.	1
ZEN-DRBLUEP150/2/G50VTEX	**711297**	1.1kW, 1.5hp, 415V without float switch, max hd 14.4m, max flow 600L/m, 2" BSPF outlet. Particle size 10x30mm.	1
ZEN-DRBLUEP200/2/G50VMEX	**711298**	1.5kW, 2.0hp, 240V without float switch, max hd 17m, max flow 690L/m, 2" BSPF outlet. Particle size 10x30mm.	2
ZEN-DRBLUEP200/2/G50VMGEX	**711710**	1.5kW, 2.0hp, 240V with IECEx float switch, max hd 17m, max flow 690L/m, 2" BSPF outlet. Particle size 10x30mm.	2
ZEN-DRBLUEP200/2/G50VTEX	**711301**	1.5kW, 2.0hp, 415V without float switch, max hd 17m, max flow 690L/m, 2" BSPF outlet. Particle size 10x30mm.	2

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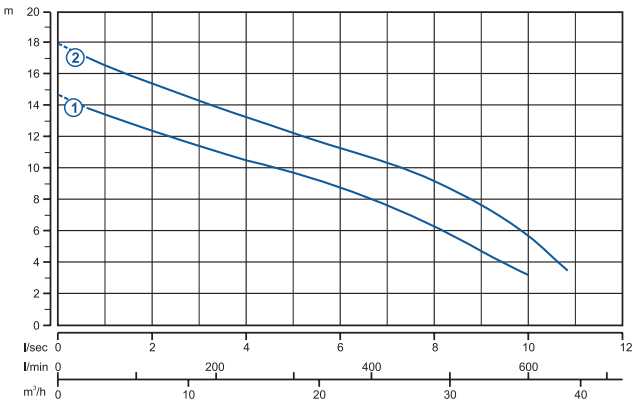
ZENIT 2 YEAR PUMP WARRANTY

Performance Curve



water solutions

DG Blue Series

Submersible Vortex Pump

The new series of submersible vortex pumps for domestic and professional use. DG (DRAGA) version with technopolymer vortex recessed impeller to pass soft solids to 40mm diameter.

Float switch optional on single-phase versions, a 10m power lead (with 3 pin plug on single-phase pumps) to suit outdoor installations.

Patented sealing system incorporating dual silicon carbide / graphite alumina mechanical seals in oil bath for longer seal life.

Also includes an anti-stressing system for power cable reduces cable damage and water entry, a cable holder grommet built into handle allows adjustment of float switch cable length, a cast iron pump body for durability, cast iron support base assists in the passage of soft solids to 40mm and an ergonomic technopolymer carry handle for safety and comfort.

Suitable for:

- Clean or slightly soiled water containing solids up to 40mm
- Wastewater and sewage
- Stormwater dewatering from under houses, yards and ponds
- Groundwater seepage, rainwater collection
- Water features
- Car parks, truck stops, vehicle workshops, bus depots and garages

Model / Part No	Pronto Code	Description	Curve Reference
*ZEN-DGBLUE40/2/G40VMEX	800341	0.3kW, 0.4hp, 240V without float switch, max hd 6m, max flow 270L/m, 1 1/2" BSPF outlet. Particle size 40mm.	1
*ZEN-DGBLUE40/2/G40VMGEX	800344	0.3kW, 0.4hp, 240V with IECEx float switch, max hd 6m, max flow 270L/m, 1 1/2" BSPF outlet. Particle size 40mm.	1
*ZEN-DGBLUE50/2/G40VMEX	711174	0.37kW, 0.5hp, 240V without float switch, max hd 7.8m, max flow 290L/m, 1 1/2" BSPF outlet. Particle size 40mm.	2
*ZEN-DGBLUE50/2/G40VMGEX	800345	0.37kW, 0.5hp, 240V with IECEx float switch, max hd 7.8m, max flow 290L/m, 1 1/2" BSPF outlet. Particle size 40mm.	2
*ZEN-DGBLUE75/2/G40VMEX	711177	0.55kW, 0.75hp, 240V without float switch, max hd 10m, max flow 420L/m, 1 1/2" BSPF outlet. Particle size 40mm.	3
*ZEN-DGBLUE75/2/G40VMGEX	800346	0.55kW, 0.75hp, 240V with IECEx float switch, max hd 10m, max flow 420L/m, 1 1/2" BSPF outlet. Particle size 40mm.	3
*ZEN-DGBLUE100/2/G40VMEX	711168	0.75kW, 1.0hp, 240V without float switch, max hd 11.5m, max flow 430L/m, 1 1/2" BSPF outlet. Particle size 40mm.	4
*ZEN-DGBLUE100/2/G40VMGEX	800347	0.75kW, 1.0hp, 240V with IECEx float switch, max hd 11.5m, maxflow 430L/m, 1 1/2" BSPF outlet. Particle size 40mm.	4

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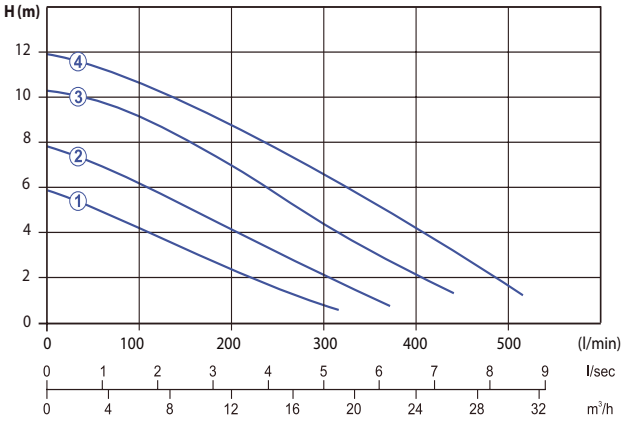
ZENIT 2 YEAR PUMP WARRANTY

Performance Curve



ZENIT Blue Professional Pumps from White International are **IECEx** ZONE 2 Approved for areas, such as commercial and domestic garages, car parks, truck stops, vehicle workshops and they are now available for the first time with approved float switches. Failure to comply with these new standards can result in power disconnection to the site or disciplinary action being taken against the electrician – so why take the risk?

Zone 2 Approved

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DG Blue PRO Series

Submersible Vortex Pump

DG (DRAGA) version with multi-vane fully submerged cast iron impeller for efficient operation, float switch optional on single-phase versions. Comes complete with a 10m power lead (with 3 pin plug on single-phase pumps) to suit outdoor installations.

Patented sealing system incorporating dual silicon carbide mechanical seals in oil bath for longer seal life.

Anti-stressing system for power cable reduces cable damage and water entry. Includes a cable holder grommet built into handle which allows adjustment of float switch cable length, and a cast iron pump body for durability.

The cast iron support base and the particular curvature of the impeller blades allow passage of solid bodies of maximum 50mm.

Also includes a built in air bleed valve and an Polyglass handle for safety and comfort.

Suitable for:

- Clean or slightly soiled water containing solids up to 50mm
- Wastewater and sewage
- Stormwater dewatering from under houses, yards and ponds
- Groundwater seepage, rainwater collection
- Water features
- Car parks, truck stops, vehicle workshops, bus depots and garages

Model / Part No	Pronto Code	Description	Curve Reference
ZEN-DGBLUEP150/2/G50VMEX	**711182**	1.1kW, 1.5hp, 240V without float switch, max hd 12.3m, max flow 600L/m, 2" BSPF outlet. Particle size 50mm.	1
ZEN-DGBLUEP150/2/G50VMGEX	**711704**	1.1kW, 1.5hp, 240V with IECEx float switch, max hd 12.3m, max flow 600L/m, 2" BSPF outlet. Particle size 50mm.	1
ZEN-DGBLUEP150/2/G50VTEX	**711185**	1.1kW, 1.5hp, 415V without float switch, max hd 12.3m, max flow 600L/m, 2" BSPF outlet. Particle size 50mm.	1
ZEN-DGBLUEP200/2/G50VMEX	**711186**	1.5kW, 2.0hp, 240V without float switch, max hd 15.3m, max flow 690L/m, 2" BSPF outlet. Particle size 50mm.	2
ZEN-DGBLUEP200/2/G50VMGEX	**711705**	1.5kW, 2.0hp, 240V with IECEx float switch, max hd 15.3m, max flow 690L/m, 2" BSPF outlet. Particle size 50mm.	2
ZEN-DGBLUEP200/2/G50VTEX	**711189**	1.5kW, 2.0hp, 415V without float switch, max hd 15.3m, max flow 690L/m, 2" BSPF outlet. Particle size 50mm.	2

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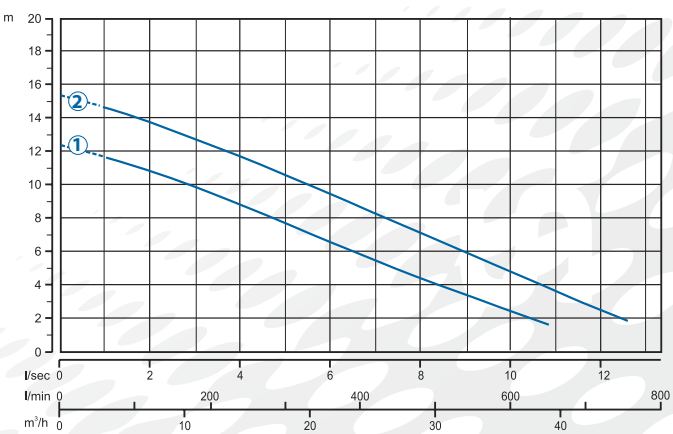
ZENIT 2 YEAR PUMP WARRANTY

Performance Curve



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water solutions

DRE Series

Cast Iron Submersible Drainage Pumps

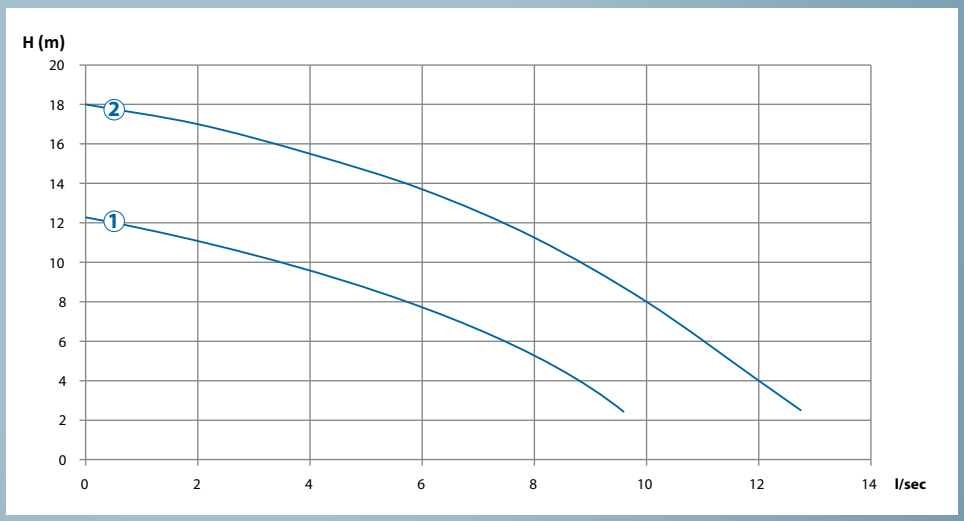
Heavy duty cast iron submersible drainage pumps suitable for domestic and industrial applications. These pumps are ideal for pumping clean water or dirty water without solids, are easy to install and are equipped with or without float switches.

Features:

- Ecological dry motor
- Open multi channel cast iron impeller. Free passage 10x20mm
- 240V or 415V pumps with vertical or horizontal outlets
- 10m H07RN-F power cable

Model / Part No	Pronto Code	Description	Curve Reference
ZEN-DRE100/2/G50HMGSIC	**711305**	0.88kW, 1.2hp, 240V with float switch, max hd 12.5m, max flow 540L/m, 2" BSPF outlet. Particle size 15mm.	1
ZEN-DRE100/2/G50HMSIC	**711306**		
***ZEN-DRE100/2/G50HTSIC**	**711309**	*Same but 415V	
ZEN-DRE200/2/G50HMGSIC	**711317**	1.5kW, 2.0hp, 240V with float switch, max hd 18.1m, max flow 720L/m, 2" BSPF outlet. Particle size 15mm.	2
ZEN-DRE200/2/G50HMSIC	**711318**		
***ZEN-DRE200/2/G50HTSIC**	**711320**	*Same but 415V	

Performance Curve



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DGE Series

Cast Iron Submersible Vortex Pumps

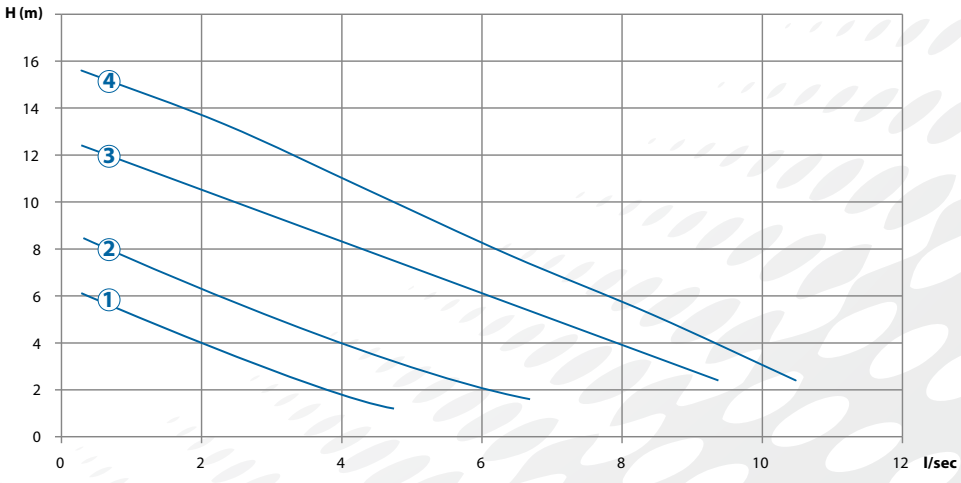
Heavy duty cast iron submersible vortex pumps suitable for domestic and industrial applications. These pumps are ideal for pumping clean water or dirty water with solids up to 50mm such as pits and sewers. Easy to install and are equipped with or without float switches.

Features:

- Recessed vortex type cast iron impeller
- Ecological dry motor
- 240V or 415V pumps with vertical or horizontal outlets
- 10m H07RN-F power cable

Model / Part No	Pronto Code	Description	Curve Reference
ZEN-DGE50/2/G50HMGSIC	**711213**	0.37kW, 0.5hp, 240V with float switch, max hd 6m, max flow 240L/m, 2" BSPF outlet. Particle size 40mm.	1
ZEN-DGE50/2/G50HMSIC	**711214**	0.37kW, 0.5hp, 240V without float switch, max hd 6m, max flow 240L/m, 2" BSPF outlet. Particle size 40mm.	1
ZEN-DGE75/2/G50HMGSIC	**711219**	0.55kW, 0.75hp, 240V with float switch, max hd 8.1m, max flow 360L/m, 2" BSPF outlet. Particle size 40mm.	2
ZEN-DGE75/2/G50HMSIC	**711220**	0.55kW, 0.75hp, 240V without float switch, max hd 8.1m, max flow 360L/m, 2" BSPF outlet. Particle size 40mm.	2
ZEN-DGE100/2/G50HMGSIC	**711192**	0.88kW, 1.2hp, 240V with float switch, max hd 12.5m, max flow 480L/m, 2" BSPF outlet. Particle size 50mm.	3
ZEN-DGE100/2/G50HMSIC	**711193**	0.88kW, 1.2hp, 240V without float switch, max hd 12.5m, max flow 480L/m, 2" BSPF outlet. Particle size 50mm.	3
ZEN-DGE100/2/G50HTSIC	**711196**	0.88kW, 1.2hp, 415V without float switch, max hd 12.5m, max flow 480L/m, 2" BSPF outlet. Particle size 50mm.	3
ZEN-DGE200/2/G50HMGSIC	**711203**	1.5kW, 2.0hp, 240V with float switch, max hd 15.5m, max flow 600L/m, 2" BSPF outlet. Particle size 50mm.	4
ZEN-DGE200/2/G50HMSIC	**711204**	1.5kW, 2.0hp, 240V without float switch, max hd 15.5m, max flow 600L/m, 2" BSPF outlet. Particle size 50mm.	4
ZEN-DGE200/2/G50HTSIC	**711207**	1.5kW, 2.0hp, 415V without float switch, max hd 15.5m, max flow 600L/m, 2" BSPF outlet. Particle size 50mm.	4

Performance Curve



DRN & DRP Series

Cast Iron Submersible Drainage Pumps

DRN Series

Heavy duty cast iron submersible drainage pumps suitable for commercial and industrial applications. This model has been redesigned featuring new electrical and mechanical parameters to optimise efficiency and reliability even under particularly heavy duty operating conditions. Pair of oblique ball bearings are sized to guarantee 20,000 hours of operation.

Application:

Designed for mainly professional and industrial use such as wastewater treatment plants, sewage systems and livestock farms, it is particularly suitable for the treatment of liquids containing suspended solids or filaments, and low or medium density activated sludges. The pump is also available in explosion-proof version with ATEX certification. This series is prefitted for installation of the ZENIT cooling system for dry or semi-submerged installation.

Features:

- Cable clamp with GAS thread, set up for cable ducting
- Optional oil seal sensor indicates the wear of the first mechanical seal when second is still intact
- Two opposite mechanical seals both located in the oil sump
- A special threaded bushing enables quick maintenance
- IP68 protection
- 415V pumps with horizontal outlets
- 10m H07RN-F power cable

DRN c/w Ring Stand

Zone 1 Approved

Model / Part No	Pronto Code	Description
ZEN-DRN250/2/65MEX	**803473**	1.8kW, 2.5hp, 240V without float switch, max flow 1260L/m, Outlet DN 65mm
ZEN-DRN250/2/65TEX	**803474**	1.8kW, 2.5hp, 415V without float switch, max hd 16.8m, max flow 1260L/m, Outlet DN 65mm
ZEN-DRN300/2/65TEX	**801080**	2.2kW, 3.0hp, 415V without float switch, max hd 19.4m, max flow 1440L/m, Outlet DN 65mm
ZEN-DRN400/2/65TEX	**801081**	3.0kW, 4.0hp, 415V without float switch, max hd 17.2m, max flow 1440L/m, Outlet DN 65mm
ZEN-DRN550/2/65TEX	**801082**	4.1kW, 5.5hp, 415V without float switch, max hd 21.6m, max flow 1800L/m, Outlet DN 65mm
ZEN-DRN300/2/80TEX	**801083**	2.2kW, 3.0hp, 415V without float switch, max hd 20m, max flow 1440L/m, Outlet DN 80mm
ZEN-DRN400/2/80TEX	**801084**	3.0kW, 4.0hp, 415V without float switch, max hd 18.6m, max flow 1620L/m, Outlet DN 80mm
ZEN-DRN550/2/80TEX	**801085**	4.1kW, 5.5hp, 415V without float switch, max hd 23.2m, max flow 1800L/m, Outlet DN 80mm

DRP

DRP Series

Heavy duty cast iron submersible drainage pumps suitable for civil and industrial applications use where high performance and reliability is required. The numerous impellers available make this model versatile and suitable for a vast range of applications.

Applications:

Designed to transport heavily soiled wastewater, activated sludges and solids. Particularly suitable for applications in wastewater treatment plants, sewer systems, civil lifting systems and the paper, tanning and leather industries.

Features:

- Cast iron pump body with IP68 protection
- Screened ball bearings with long life self lubrication
- Triple mechanical seals
- Oil bath motor with thermal protection and inspectable oil sump
- Support foot base incorporated in the pump body
- 415V pumps.
- 10m H07RN-F power cable.

Model / Part No	Pronto Code	Description
ZEN-DRP750/2/80T	**711350**	7.2kW, 9.6hp, 415V without float switch, max hd 23.6m, max flow 2400L/m, Outlet DN 80mm
ZEN-DRP1500/2/80T	**711911**	15kW, 20hp, 415V without float switch, max hd 41.5m, max flow 2400L/m, Outlet DN 80mm
ZEN-DRP2000/2/80T	**711349**	19.3kW, 25.9hp, 415V without float switch, max hd 52.3m, max flow 2400L/m, Outlet DN 80mm

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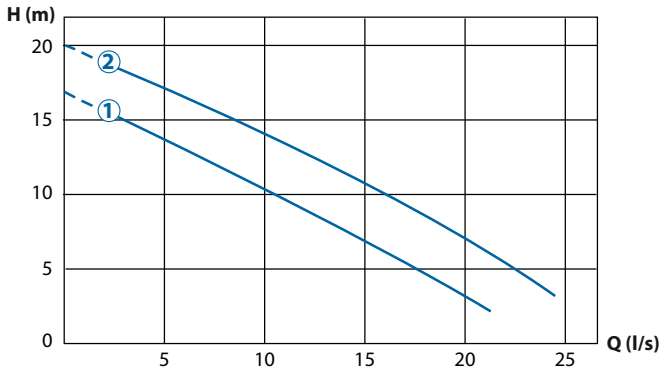
DRN & DRP Series

Cast Iron Submersible Drainage Pumps

Performance Curves



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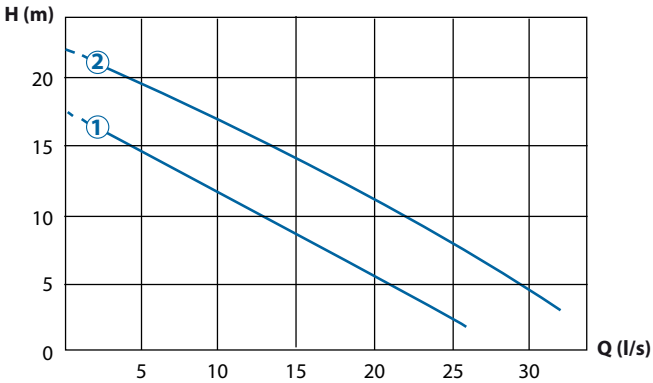

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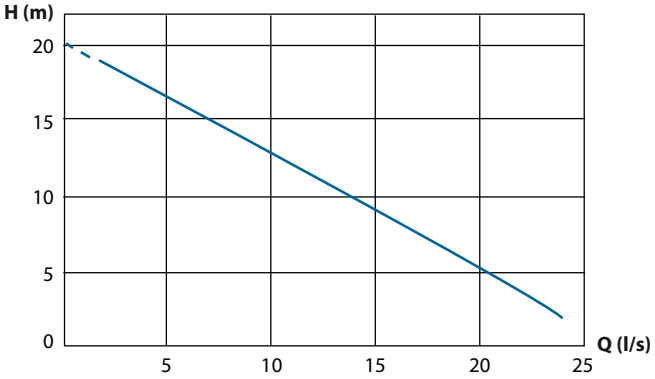
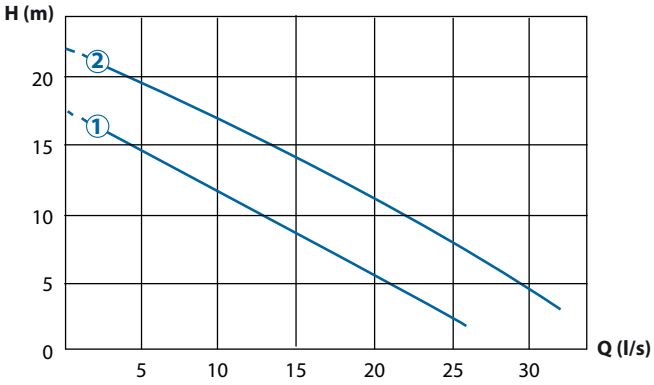
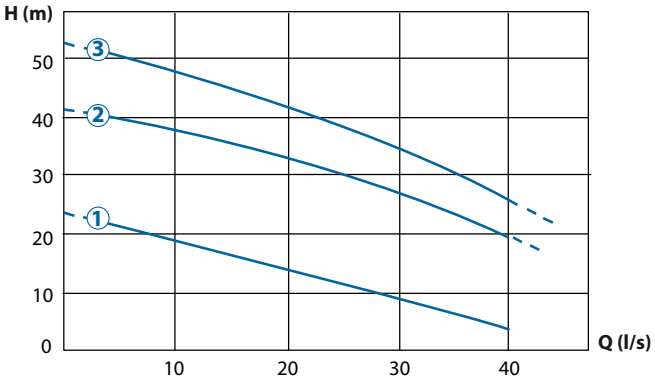


DRN300/2/80



1 DRN400/2/80 2 DRN550/2/80



1 DRP750/2/80 2 DRP1500/2/80 3 DRP2000/2/80

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water solutions

AP BluePRO Series

Submersible High Head Pumps

Submersible electric pumps with high head cast iron impeller. The AP models can be used in treatment of slightly soiled waters with small solid bodies.

The intake strainer allows free passage up to 6mm. Features a 10m power lead (with 3 pin plug on single-phase pumps) to suit outdoor installations. Flanged and threaded delivery outlet for maximum installation versatility.

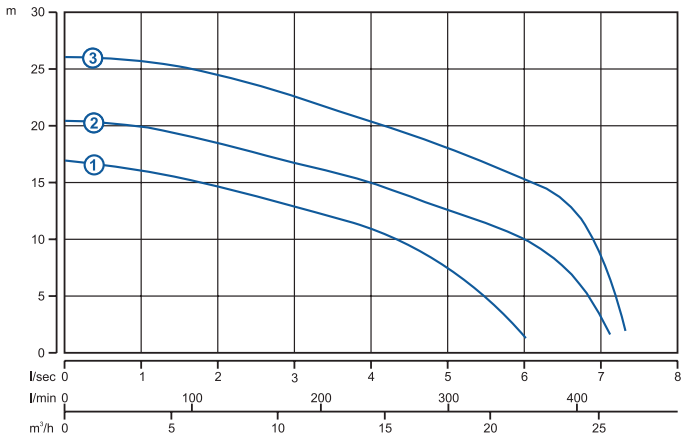
Patented sealing system incorporating dual silicon carbide mechanical seals in oil bath for longer seal life. An anti-stressing system for power cable, reduces cable damage and water entry.

Includes a cable holder grommet built into handle allows adjustment of float switch cable length, a cast iron pump body and support base for durability and ergonomical Polyglass handle for safety and comfort.

IECEx Zone 2 Approved

Model / Part No	Pronto Code	Description	Curve Reference
ZEN-APBLUEP100/2/G40HMEX	**711093**	0.75kW, 1.0hp, 240V without float switch, max hd 17.3m, max flow 360L/m, 1 1/2" BSPF outlet. Particle size 6mm.	1
ZEN-APBLUEP100/2/G40HMGEX	**711697**	Z0.75kW, 1.0hp, 240V with IECEx float switch, max hd 17.3m, max flow 360L/m, 1 1/2" BSPF outlet. Particle size 6mm.	1
ZEN-APBLUEP100/2/G40HTEX	**711096**	0.75kW, 1.0hp, 415V without float switch, max hd 17.3m, max flow 360L/m, 1 1/2" BSPF outlet. Particle size 6mm.	1
ZEN-APBLUEP150/2/G40HMEX	**711097**	1.1kW, 1.5hp, 240V without float switch, max hd 20.9m, max flow 360L/m, 1 1/2" BSPF outlet. Particle size 6mm.	2
ZEN-APBLUEP150/2/G40HMGEX	**711698**	1.1kW, 1.5hp, 240V with IECEx float switch, max hd 20.9m, max flow 360L/m, 1 1/2" BSPF outlet. Particle size 6mm.	2
ZEN-APBLUEP150/2/G40HTEX	**711100**	1.1kW, 1.5hp, 415V without float switch, max hd 20.9m, max flow 360L/m, 1 1/2" BSPF outlet. Particle size 6mm.	2
ZEN-APBLUEP200/2/G40HMEX	**711101**	1.5kW, 2.0hp, 240V without float switch, max hd 26.6m, max flow 420L/m, 1 1/2" BSPF outlet. Particle size 6mm.	3
ZEN-APBLUEP200/2/G40HMGEX	**711699**	1.5kW, 2.0hp, 240V with IECEx float switch, max hd 26.6m, max flow 420L/m, 1 1/2" BSPF outlet. Particle size 6mm.	3
ZEN-APBLUEP200/2/G40HTEX	**711104**	1.5kW, 2.0hp, 415V without float switch, max hd 26.6m, max flow 420L/m, 1 1/2" BSPF outlet. Particle size 6mm.	3

Performance Curve



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water solutions

APN & APP Series

Cast Iron Submersible High Head Pumps

APN Series

Heavy duty cast iron submersible pumps. High pressure impeller - the sides of the impeller are specially designed to prevent solid and filamentary bodies entering the rear of the impeller. Motor casing and pump body made of cast iron cast in a single unit.

Applications:

Suitable for clear wastewater, rainwater and seepage. The considerable manometric head guarantees excellent results for the creation of water features and decorative fountains; suitable for use in agriculture, irrigation and the fish processing sector. The pump is also available in explosion-proof version with ATEX certification. This series is prefitted for installation of the ZENIT cooling system for dry or semi-submerged installation.

Zone 1 Approved

Features:

- Ecological dry motor
- Mechanical seal made of wear proof silicon carbide with seal ring
- Open channel cast iron high head impeller
- Stainless steel filter mesh
- 10m H07RN-F power cable

APN

Model / Part No	Pronto Code	Description
ZEN-APN300/2/G50HTEX	**801093**	2.2kW, 3.0hp, 415V without float switch, max hd 25.7m, max flow 600L/m, Outlet 2" BSPF
ZEN-APN400/2/G50HTEX	**801094**	3.0kW, 4.0hp, 415V without float switch, max hd 33.7m, max flow 480L/m, Outlet 2" BSPF
ZEN-APN550/2/G50HTEX	**801095**	4.1kW, 5.5hp, 415V without float switch, max hd 37.7m, max flow 480L/m, Outlet 2" BSPF

APP Series

Heavy duty cast iron submersible pumps designed for use in civil and industrial applications.

Applications:

Used for clear and sandy wastewater, rainwater and seepage. The considerable manometric head guarantees excellent results for the creation of water features and decorative fountains; suitable for use in agriculture, irrigation and the fish processing sector.

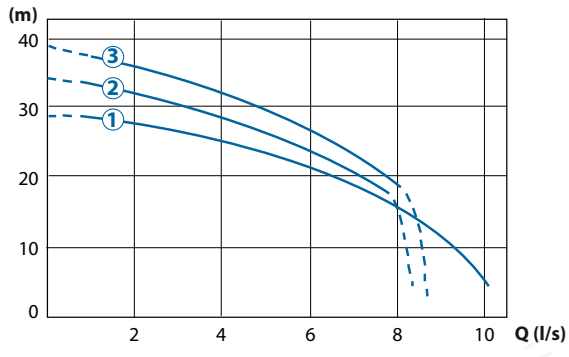
Features:

- Open multi-channel impeller with high head
- Suitable for treatment of clear or slightly polluted water
- A special processing on the rear and side of the impeller allows cutting and expelling of any fibrous particles
- 10m H07RN-F power cable

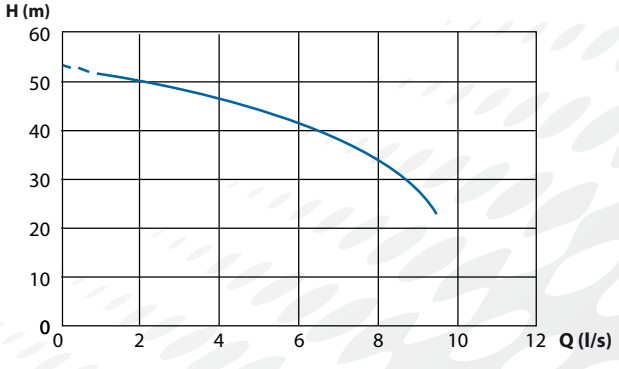
APP

Model / Part No	Pronto Code	Description
ZEN-APP750/2/G50HT	**711112**	7.2kW, 9.5hp, 415V without float switch, max hd 52m, max flow 660L/m, Outlet 2" BSPF

Performance Curves



1 APN300/2/G50 2 APN400/2/G50
3 APN550/2/G50



APP750/2/G50

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GR BluePRO Series

Submersible Grinder Pumps

Submersible electric pumps with high head cast iron impeller and cutter, with 69,000 cuts per minute. The GR models are equipped with an intake cutting system composed of a steel plate and a triangular rotary cutter.

The system cuts fibres and stringy bodies and assures smooth pump functioning.

Patented sealing system incorporating dual silicon carbide mechanical seals in oil bath for longer seal life.

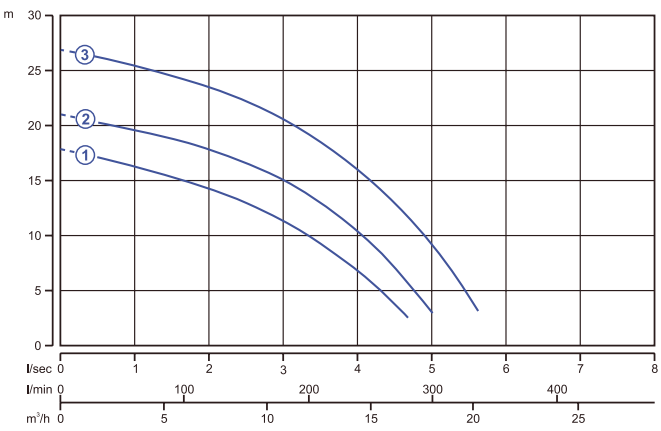
Comes complete with a 10m power lead (with 3 pin plug on single-phase pumps) to suit outdoor installations, an anti-stressing system for power cable reduces cable damage and water entry.

Includes a cable holder grommet built into handle to allow adjustment of float switch cable length, a cast iron pump body and support base for durability and an ergonomical Polyglass handle for safety and comfort.

Suitable for sewage systems for households, strata corporations, construction sites.

Model / Part No	Pronto Code	Description	Curve Reference
ZEN-GRBLUEP100/2/G40HMEX	**711420**	0.75kW, 1.0hp, 240V without float switch, max hd 17m, max flow 280L/m, 1 1/2" BSPF outlet	1
ZEN-GRBLUEP100/2/G40HMGEX	**711713**	0.75kW, 1.0hp, 240V with IECEx float switch, max hd 17m, max flow 280L/m, 1 1/2" BSPF outlet	1
ZEN-GRBLUEP100/2/G40HTEX	**711423**	0.75kW, 1.0hp, 415V without float switch, max hd 17m, max flow 280L/m, 1 1/2" BSPF outlet	1
ZEN-GRBLUEP150/2/G40HMEX	**711424**	1.1kW, 1.5hp, 240V without float switch, max hd 21.1m, max flow 300L/m, 1 1/2" BSPF outlet	2
ZEN-GRBLUEP150/2/G40HMGEX	**711714**	1.1kW, 1.5hp, 240V with IECEx float switch, max hd 21.1m, max flow 300L/m, 1 1/2" BSPF outlet	2
ZEN-GRBLUEP150/2/G40HTEX	**711427**	1.1kW, 1.5hp, 415V without float switch, max hd 21.1m, max flow 300L/m, 1 1/2" BSPF outlet	2
ZEN-GRBLUEP200/2/G40HMEX	**711428**	1.5kW, 2.0hp, 240V without float switch, max hd 27m, max flow 340L/m, 1 1/2" BSPF outlet	3
ZEN-GRBLUEP200/2/G40HMGEX	**711715**	1.5kW, 2.0hp, 240V with IECEx float switch, max hd 27m, max flow 340L/m, 1 1/2" BSPF outlet	3
ZEN-GRBLUEP200/2/G40HTEX	**711431**	1.5kW, 2.0hp, 415V without float switch, max hd 27m, max flow 340L/m, 1 1/2" BSPF outlet	3

Performance Curve



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water solutions

GRN & GRP Series

Cast Iron Submersible Grinder Pumps

Heavy duty cast iron submersible grinder pumps suitable for commercial applications. Grinding system can finely chop solids and fibres, even under heavy duty conditions.

This model has been redesigned featuring new electrical and mechanical parameters to optimise efficiency and reliability even under particularly heavy duty operating conditions. Suitable for sewage systems for households, strata corporations, water treatment plants, councils and construction sites.

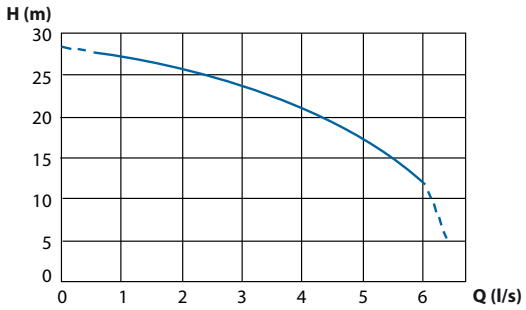
Features:

- Pair of oblique ball bearings, are sized to guarantee 20,000 hours of operation
- Two opposite mechanical seals both located in the oil sump
- A special threaded bushing enables quick maintenance
- Cable clamp with GAS thread, set up for cable ducting
- 10m H07RN-F power cable
- IP68 protection

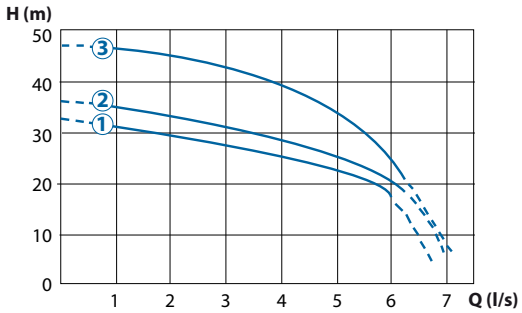
Zone 1 Approved

Model / Part No	Pronto Code	Description
ZEN-GRN250/2/G40HTEX	**801096**	1.8kW, 2.4hp, 415V without float switch, max hd 27.5m, max flow 360L/m, Outlet 1 1/2" BSPF
ZEN-GRN300/2/G50HTEX	**801097**	2.2kW, 3.0hp, 415V without float switch, max hd 32m, max flow 360L/m, Outlet 2" BSPF
ZEN-GRN400/2/G50HTEX	**801098**	3.0kW, 4.0hp, 415V without float switch, max hd 35.5m, max flow 360L/m, Outlet 2" BSPF
ZEN-GRN550/2/G50HTE	**801099**	4.1kW, 5.5hp, 415V without float switch, max hd 46.2m, max flow 360L/m, Outlet 2" BSPF
ZEN-GRP750/2/G50HT	**600636**	7.2kW, 9.7hp, 415V without float switch, max hd 54.0m, max flow 390L/m, Outlet 2" BSPF

Performance Curves



GRN250/2/G40



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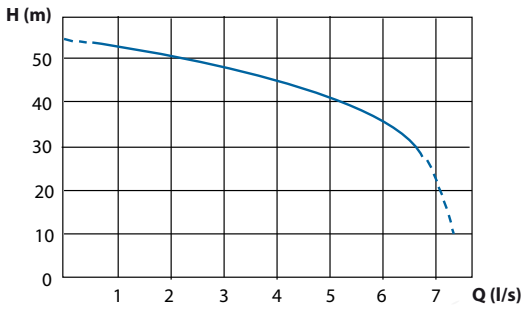
3 GRN550/2/G50



GRP750/2/G50

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MAN Series

Submersible Mono Channel Pumps

Heavy duty cast iron submersible mono channel pumps.

Open single channel impeller blade and groove cut into the pump plate ensures the ejection of any small solids, thus preventing any pump clogging. This model has been redesigned featuring new electrical and mechanical parameters to optimise efficiency and reliability even under particularly heavy duty operating conditions.

Suitable for clean or soild water containing soft solids or filaments. Stormwater dewatering including council systems, groundwater seepage, rainwater collection, water features, car parks, truck stops, vehicle workshops, bus depots, garages, sewage systems, low to medium density activated sludge.

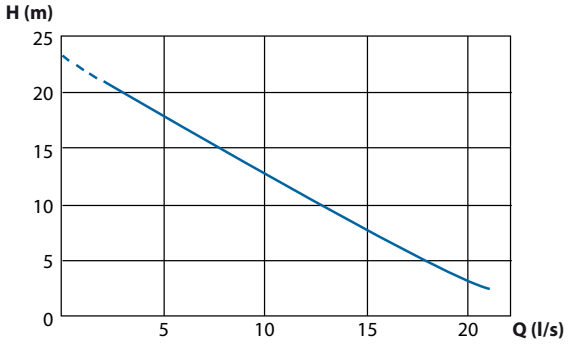
Features:

- IP68 protection
- Cable clamp with GAS thread, set up for cable ducting
- Pair of oblique ball bearings, are sized to guarantee 20,000 hours of operation
- Two opposite mechanical seals both located in the oil sump
- A special threaded bushing enables quick maintenance
- 10m H07RN-F power cable

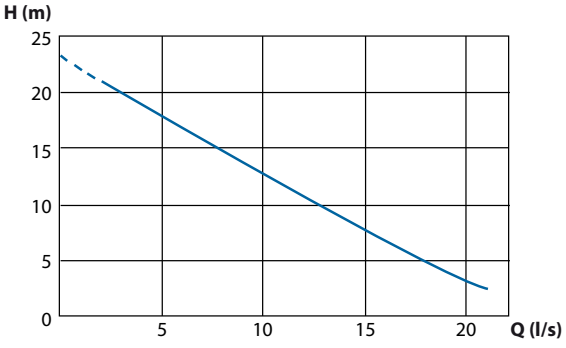
Model / Part No	Pronto Code	Description
ZEN-MAN300/2/65TEX	**801089**	2.2kW, 3.0hp, 415V without float switch, max hd 20.6m, max flow 900L/m, Outlet DN 65mm
ZEN-MAN300/2/80TEX	**801090**	2.2kW, 3.0hp, 415V without float switch, max hd 23.3m, max flow 1260L/m, Outlet DN 80mm
ZEN-MAN400/2/80TEX	**801091**	3.0kW, 4.0hp, 415V without float switch, max hd 21m, max flow 1260L/m, Outlet DN 80mm
ZEN-MAN550/2/80TEX	**801092**	4.1kW, 5.5hp, 415V without float switch, max hd 30.2m, max flow 1620L/m, Outlet DN 80mm

Zone 1 Approved

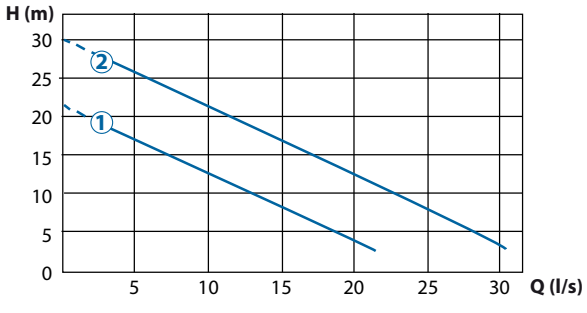
Performance Curves



MAN300/2/65



MAN300/2/80



1 MAN400/2/80 **2 MAN550/2/80**

water solutions

SME & SMF Series

Single Channel Closed Impeller Pumps

SME Series

Suitable for pumping waste water in small sewer systems, livestock farms, the food industry, agriculture and irrigation.

Model / Part No	Pronto Code	Description
ZEN-SME200/2/2-80HM	**711509**	1.5kW, 2.0hp, 240V without float switch, max hd 16.8m, max flow 960L/m, Outlet DN 80mm/2" BSPF
ZEN-SME200/2/2-80HT	**711510**	1.5kW, 2.0hp, 415V without float switch, max hd 16.8m, max flow 960L/m, Outlet DN 80mm/2" BSPF

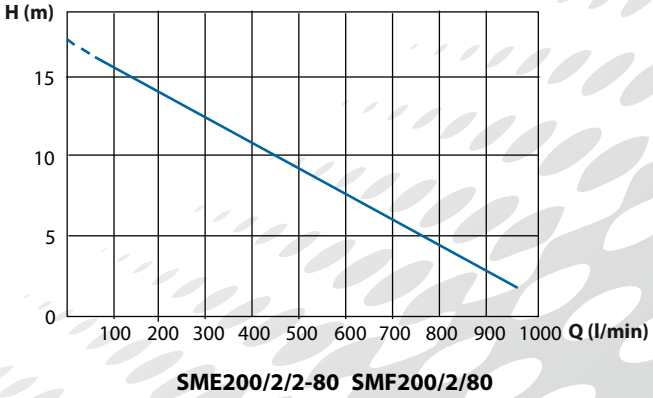
SMF Series

Designed specifically for operation where there are traces of flammable liquids or in potentially explosive atmospheres, the SMF can be used with soiled liquids containing traces of flammable substances, and in gassy environments.

ATEX certified Ex d.

Model / Part No	Pronto Code	Description
ZEN-SMF200/2/2-80HT	**802265**	1.5kW, 2.0hp, 415V without float switch, max hd 16.8m, max flow 960L/m, Outlet DN 80mm/2" BSPF

Performance Curve



SME200/2/2-80 SMF200/2/80

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SMP Series

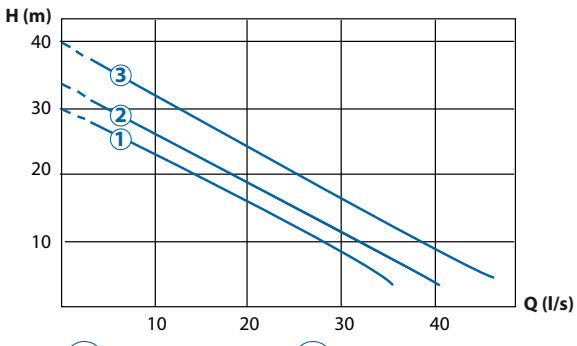
Submersible Single Channel Pumps

Designed for heavy-duty applications, they are generally used in waste water treatment, residential and sewer plants and for the treatment of waste water from public establishments. Suitable for pumping industrial sludges.

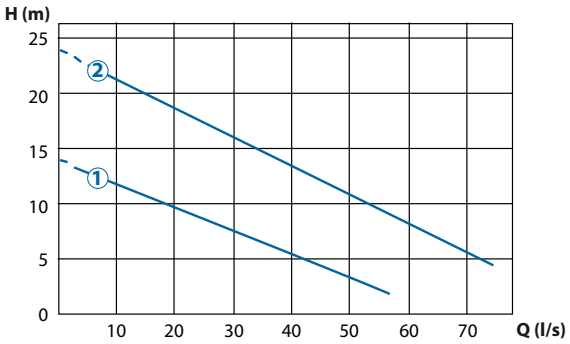
Cast iron assembly for submerged application.

Model / Part No	Pronto Code	Description
ZEN-SMP550/2/80T	**711512**	5.5kW, 7.4hp, 415V without float switch, max hd 29.8m, max flow 2100L/m, Outlet DN 80mm
ZEN-SMP750/2/80T	**711916**	7.2kW, 9.7hp, 415V without float switch, max hd 33.2m, max flow 2400L/m, Outlet DN 80mm
ZEN-SMP1000/2/80T	**711912**	10kW, 13.4hp, 415V without float switch, max hd 39.6m, max flow 2880L/m, Outlet DN 80mm
ZEN-SMP400/4/100T	**711915**	3.0kW, 4.0hp, 415V without float switch, max hd 14m, max flow 3420L/m, Outlet DN 100mm (Guide rail amount only)
ZEN-SMP1000/4/100T	**711511**	8.9kW, 11.9hp, 415V without float switch, max hd 24m, max flow 4500L/m, Outlet DN 100mm
ZEN-SMP1500/4/150T	**711913**	14.2kW, 19hp, 415V without float switch, max hd 26m, max flow 7800L/m, Outlet DN 150mm
ZEN-SMP2000/4/150T	**711914**	16.4kW, 22hp, 415V without float switch, max hd 30m, max flow 8100L/m, Outlet DN 150mm

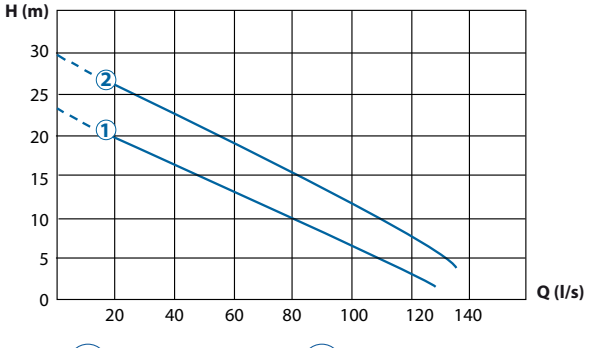
Performance Curves



1 **SMP550/2/80** 2 **SMP750/2/80**
3 **SMP1000/2/80**



1 **SMP400/4/100** 2 **SMP1000/4/100**



1 **SMP1500/4/150** 2 **SMP2000/4/150**

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APF Series

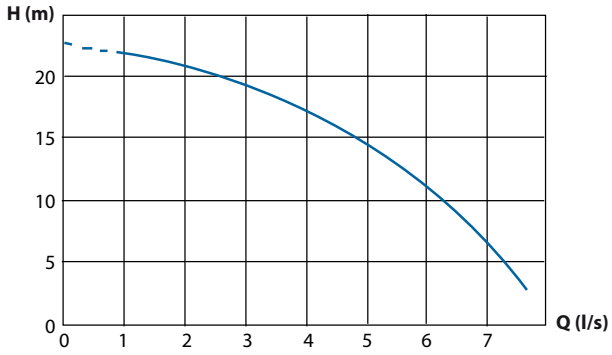
Submersible High Head Pumps

Designed specifically for use where there are traces of flammable liquids or in potentially explosive atmospheres, the APF can be used with liquids containing traces of flammable substances, and in gassy environments.

Electromechanical assembly in GJL-250 cast iron for submerged operation. Seal set comprising 2 (two) silicon carbide mechanical seals assembled opposing in inspectable oil sump. Ecological dry motor. Series with explosion-proof ATEX certification.

Model / Part No	Pronto Code	Description
ZEN-APF200/2/G40HT	**802266**	1.5kW, 2.0hp, 415V without float switch, max hd 22.5m, max flow 438L/m, Outlet 1 1/2" BSPF

Performance Curve



APF200/2/G40

Zone 1 Approved

DGN Series

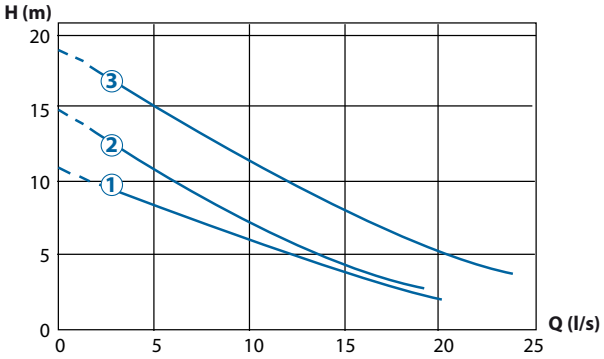
Submersible Vortex Pumps

Used with unstrained soiled biological waste waters and sewage and for civil lifting applications. It is ideal for waste water treatment plants, sewer systems, livestock farms, industry and agriculture. This series is prefitted for installation of the Zenit cooling system for dry or semi-submerged installations.

Electromechanical assembly in GJL-250 cast iron, for submerged operation. Seal set comprising 2 (two) opposing silicon carbide mechanical seals and inspectable oil sump. Ecological motor.

Model / Part No	Pronto Code	Description
ZEN-DGN300/2/80TEX	**802262**	2.2kW, 3.0hp, 415V without float switch, max hd 10.8m, max flow 1140L/m, Outlet DN 80mm
ZEN-DGN400/2/80TEX	**802263**	3.0kW, 4.0hp, 415V without float switch, max hd 14.9m, max flow 1140L/m, Outlet DN 80mm
ZEN-DGN550/2/80TEX	**802264**	4.1kW, 5.5hp, 415V without float switch, max hd 18.9m, max flow 1440L/m, Outlet DN 80mm

Performance Curves



1 DGN300/2/80 **2 DGN400/2/80**
3 DGN550/2/80

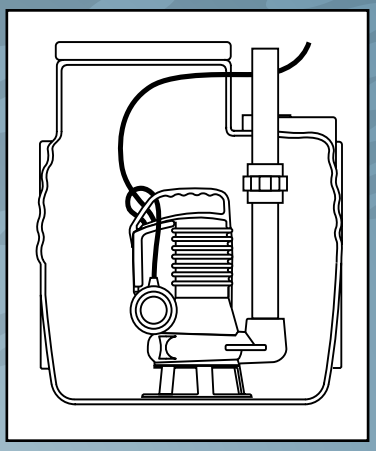
ZENIT
water solutions

Blue Box Series

Lifting Stations

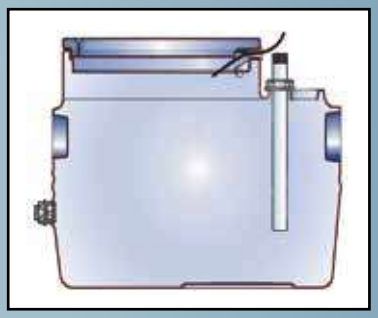
Suitable for collecting and lifting clear, rain and wastewater from washing machines, sinks and WC's in systems installed at a lower level than the sewer, in locations such as garages or basements.

Model / Part No	Pronto Code	Description
ZEN-BLUEBOX60	**802445**	60 Litre Collecting Station for waste water 1 1/2" delivery pipe Suits DG Blue Ranges 480L x 370W x 470H mm
ZEN-BLUEBOX90	**711120**	90 Litre Collecting Station for waste water 1 1/2" delivery pipe Suits DG Blue Ranges 480L x 370W x 610H mm
ZEN-BLUEBOX150	**711118**	150 Litre Collecting Station for waste water 1 1/2" delivery pipe Suits DG Blue, DG Blue Pro and GR Blue Pro ranges 580L x 480W x 660H mm

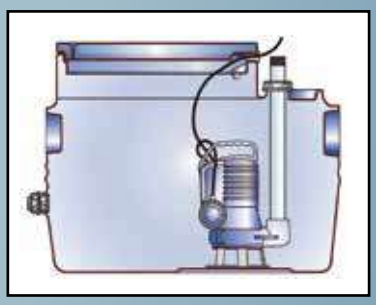


Suitable for collecting and lifting clear, rain and wastewater from washing machines, sinks and WC's in systems installed at a lower level than the sewer, in locations such as garages or basements.

Model / Part No	Pronto Code	Description
ZEN-BLUEBOX250DG	**711121**	250 Litre Collecting Station for waste water. Can be stored below ground in a pit. Able to handle liquids such as raw sewage, trade waste, effluent and storm water. 1 1/2" galvanised outlet pipework and gaskets. Installation accessories. 900L x 500W x 660H mm
ZEN-BLUEBOX250DGBLUE40M	**711123**	ZEN-BLUEBOX250DG with ZEN-DGBLUE40/2/G40VMGEX fitted. 1 1/2" outlet.
ZEN-BLUEBOX250DGBLUE50M	**711124**	ZEN-BLUEBOX250DG with ZEN-DGBLUE50/2/G40VMGEX fitted. 1 1/2" outlet.
ZEN-BLUEBOX250DGBLUE75M	**711125**	ZEN-BLUEBOX250DG with ZEN-DGBLUE75/2/G40VMGEX fitted. 1 1/2" outlet.
ZEN-BLUEBOX250DGBLUE100M	**711122**	ZEN-BLUEBOX250DG with ZEN-DGBLUE100/2/G40VMGEX fitted. 1 1/2" outlet.



Blue Box Standard



Blue Box featuring Zenit DG Blue Vortex Pump

Blue Box Series

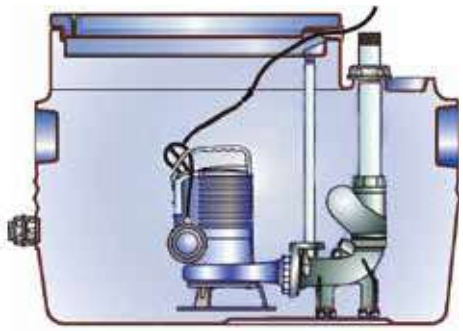
Lifting Stations

250 litre polyethylene tank 660mm high x 900mm long x 500mm wide.
Features a Coupling foot with 2" vertical outlet and built in air bleed, 2" ball type non return valve, 2" galvanised outlet pipework and gaskets

Installation accessories include:

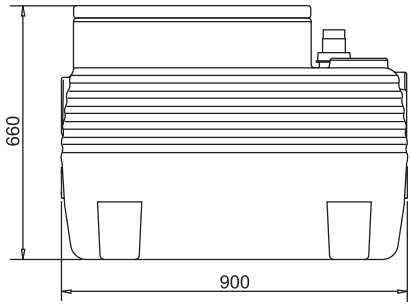
- Gas tight o-ring sealing the lid
- Patented rubber cable clamps for mounting cables and preventing odour seepage
- Ideal for free standing installation for the DGBLUE single phase automatic vortex pumps, guide rail mounted GR Blue single phase automatic grinder pumps, or any single phase automatic pump with up to a 2" vertical outlet

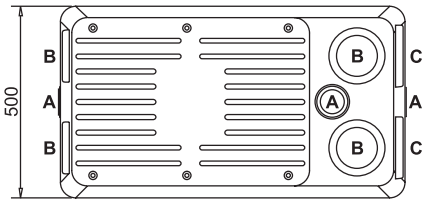
Model / Part No	Pronto Code	Description
ZEN-BLUEBOX250GR	**711126**	250L Automatic Collecting Station for Domestic and Industrial Sewage. Coupling foot with 2" vertical outlet and built in air bleed. 2" ball type non return valve. 2" galvanised outlet pipe-work and gaskets. Installation accessories.
ZEN-BLUEBOX250GRBLUE100M	**711127**	ZEN-BLUEBOX250GR with ZEN-GRBLUEP100/2/G40HMGEX fitted. 2" outlet.
ZEN-BLUEBOX250GRBLUE150M	**711128**	ZEN-BLUEBOX250GR with ZEN-GRBLUEP150/2/G40HMGEX fitted. 2" outlet.
ZEN-BLUEBOX250GRBLUE200M	**711129**	ZEN-BLUEBOX250GR with ZEN-GRBLUEP200/2/G40HMGEX fitted. 2" outlet.



Blue Box featuring guide rails with built in air bleed, ball type non return valve & Zenit GR Blue Grinder Pump

Dimensions





A Ø 2"
B Ø 110 mm
C Ø 125 mm

400 litre polyethylene tank 660mm high x 900mm long x 1000mm wide.
Features 2 x Coupling feet with 2" vertical outlet and built in air bleed,
2 x 2" ball type non return valve, 2 x 2" galvanised outlet pipework and gaskets
Installation accessories include:

- Gas tight o-ring sealing the lid
- Patented rubber cable clamps for mounting cables and preventing odour seepage
- Ideal for guide rail mounted GR Blue single phase automatic grinder pumps

Model / Part No	Pronto Code	Description
ZEN-BLUEBOX400GR	**711119**	400 Litre Automatic Collecting Station for Domestic and Industrial Sewage. Coupling foot with 2" vertical outlet and built in air bleed. 2" ball type non return valve. 2" galvanised outlet pipework and gaskets. Installation accessories.

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water solutions

UNIQA

Zenit UNIQA

High efficiency submersible pumps

AVAILABLE FOR SPECIAL ORDER

CO_2 emissions reduction, lower costs and environmental issues... These are the issues that affect us all closely and which we need to take care of for the sake of future generations.

In civil and industrial applications, the reliability of a submersible electric pump is a synonym for smooth operation, steady performance and continuous work cycles without undesired system shutdowns. For this reason, **UNIQA** is made of innovative materials and is equipped with cutting-edge technical features such as the new patented cooling system. All these attributes make **UNIQA** a safe and reliable product.

The **UNIQA** range represents the perfect solution for any domestic, commercial and industrial applications, with a choice of 2, 4, 6 or 8 pole motors from 4 to 405 kW, 50 and 60 Hz, and discharge ports from DN65 to DN400. The vortex impeller that allows for wider free passage, paired with the anti-clogging system, guarantees the optimum performance of every **UNIQA** model in any circumstance.

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Pump Controllers

iCON Controllers

The iCON range of intelligent controllers are suitable for installation in various industrial and domestic applications.

Controllers are generally used in pumping applications where control of single or multiple pumps are required.

Settings for drainage, pressure boosting and transfer applications are easily accomplished by function switches.

The iCON intelligent controller is user friendly with many features for controlling your pumps, protecting your pumps and also reporting of faults with live data and historical data retention. Control of your pumps is also possible from a slave controller which is included with each iCON intelligent controller as standard.

The iCON controller is supplied standard with RS485 communication interface for easy integration into your Building Management System. The iCON controller enclosure has an ingress protection rating IP54 with an intelligent dynamic LCD display for pump running information and is suitable for installation both indoors and outdoors.

Automatic calibration of the iCON intelligent controller is easily completed to set your pump thermal overload by means of push buttons. Optional enclosure with an external door is available as required or requested.

2 Year Warranty

Single Pump Controllers		
Model / Part No	**Pronto Code**	**Description**
BIA-SPC1-22	**802687**	Single Pump Control Panel 240V 2.2kW
BIA-SPC1-22S	**803810**	**Single pump Control Panel 240V 2.2kW with 0-2m transducer for drainage and sewage applications.**
BIA-SPC3-40	**802688**	Single Pump Control Panel 415V 4.0kW
BIA-SPC3-110	**802689**	Single Pump Control Panel 415V 11.0kW
BIA-SPC3-150	**802690**	Single Pump Control Panel 415V 15.0kW
BIA-SPC-SC	**802698**	Single Pump Slave Control

Dual Pump Controllers		
Model / Part No	**Pronto Code**	**Description**
BIA-DPC1-22	**802691**	Dual Pump Control Panel 240V 2.2kW
BIA-DPC1-22S	**803811**	**Dual Pump Control Panel 240V 2.2kW with 0-2m transducer for drainage and sewage applications.**
BIA-DPC3-40	**802692**	Dual Pump Control Panel 415V 4.0kW
BIA-DPC3-110	**802693**	Dual Pump Control Panel 415V 11.0kW
BIA-DPC3-150	**802694**	Dual Pump Control Panel 415V 15.0kW
BIA-DPC-SC	**802699**	Dual Pump Slave Control

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Accessories

Liquid Level Alarm		
Model / Part No	**Pronto Code**	**Description**
BIA-iALARM	**802695**	Level Alarm 10A 240V Includes 10m low voltage float switch with counterweight, audible and visual alarm, and high/low level alarm push button selectable.

Accessories		
Model / Part No	**Pronto Code**	**Description**
BIA-SK12(10M)	**700962**	10m Float Switch 10A with HO5 Neoprene Cable
BIA-SK12(5M)	**700965**	5m Float Switch 10A with HO5 Neoprene Cable
BIA-SK12(20M)	**700963**	20m Float Switch 10A with HO5 Neoprene Cable
BIA-SK12(30M)	**700964**	30m Float Switch 10A with HO5 Neoprene Cable
ZEN-FLOATIECEX5M	**800291**	IECEX Float Switch 5m (Zone 2 Compliant)
ZEN-FLOATIECEX10M	**800290**	IECEX Float Switch 10m (Zone 2 Compliant)
ZEN-FLOATIECEX20M	**801123**	IECEX Float Switch 20m (Zone 2 Compliant)

Cover		
Model / Part No	**Pronto Code**	**Description**
BIA-iCOVER	**802700**	Metal enclosure for control panel with lockable door

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Accessories

Model / Part No	Pronto Code	Description
ZEN-CFBALL50V	711155	Coupling Device C/W Ball NRV and Bleed, Vertical Outlet
ZEN-CF50V	711149	Coupling Device with Vertical Outlet
ZEN-CF65	711150	Coupling Device with Vertical Outlet
ZEN-CF80	711152	Coupling Device with Vertical Outlet
ZEN-CF100	711141	Coupling Device with Vertical Outlet
ZEN-CF150H	711143	Coupling Device with Horizontal Outlet
ZEN-CFBLUE40MM	802785	Discharge Pedestal Suit Blue 40mm
ZEN-CFBLUE50MM	802109	Discharge Pedestal Suit Blue 50mm
ZEN-ELBOW150	800253	Flanged Elbow
ZEN-NRVBALL32	711468	Ball Type Non-Return Valve
ZEN-NRVBALL40	711469	Ball Type Non-Return Valve
ZEN-NRVBALL50	711470	Ball Type Non-Return Valve
ZEN-NRVBALL65	711472	Ball Type Non-Return Valve
ZEN-NRVBALL80	711473	Ball Type Non-Return Valve
ZEN-NRVBALL100	711465	Ball Type Non-Return Valve
ZEN-NRVBALL150	711467	Ball Type Non-Return Valve
ZEN-CABLE2G1	711132	Cable H07 RNF
ZEN-CABLE3G1	711133	Cable H07 RNF
ZEN-CABLE4G1.5	711135	Cable H07 RNF
ZEN-CABLE4G1.5+3G0.75	711136	Cable H07 RNF
ZEN-CABLE7G1.5+3G0.75	711138	Cable H07 RNF
ZEN-PN16-2	711478	Flange 2" PN10-16
ZEN-PN16-2.5	711479	Flange 2-1/2" PN10-16
ZEN-PN16-3	711480	Flange 3" PN10-16
ZEN-PN16-4	711481	Flange 4" PN10-16
ZEN-FLT2	711391	Flygt Adaptor 2", 3/4" Guide Rails
ZEN-FLT65	802267	Flygt Adaptor 65mm, 1 1/2" Guide Rails
ZEN-FLT80	711392	Flygt Adaptor 80mm, 2" Guide Rails
ZEN-FLT100	711389	Flygt Adaptor 100mm, 2" Guide Rails

CF50V

NRVBALL50

BALLVALVE

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ZENO NAVIGATOR SUITE

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Notes

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Available from your Zenit distributor:

P_AUS/NZ_T_ZENIT_BR_2017

WHITE INTERNATIONAL PTY LTD
60 Ashford Ave Milperra NSW 2214
PO Box 304 Milperra NSW 2214
Phone 02 9783 6000 Fax 02 9783 6001
Customer Service 1300 783 601
Email Sales: pumpsales@whiteint.com.au
www.whiteint.com.au

WHITE INTERNATIONAL NZ LTD
15G Kerwyn Avenue
East Tamaki, Auckland 2013, New Zealand
Phone 09 579 9777 Fax 09 579 7775
Customer Service 0800 509 506
Customer Service Fax 0800 804 344
Email Sales: sales@whiteint.co.nz
www.whiteint.co.nz

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