As a family owned and run business in operation since 1973, Crest Pumps manufacture Corrosion Resistant, High Quality and Highly Efficient Chemical Centrifugal Pumps for the process industries. Our UK manufacturing base enables our Horizontal and Vertical Chemical Centrifugal Pumps to surpass industry expectations through design and manufacturing flexibility to meet customer requirements. With over 40 years experience in manufacturing, supplying and distributing chemical pumps, our highly qualified expert engineers are on hand to help you with your application. Customer service is a priority for Crest Pumps.

The distribution arm offers a wide range of Magnetic Drive Pumps (Mag Drive), Stainless Steel Centrifugal Pumps along with other pump types capable of handling hazardous and corrosive acids, alkalis, high viscosity and solids laden liquids. Our Mag Drive pump range are seal-less, high efficiency and complete with a patented design to prevent damage when run dry.

Crest Pumps provide pumping solutions for various process industries from chemical manufacturing to nuclear power. We take great pride, and an active interest in eco/environmental applications, serving to help our customers reduce carbon emissions and energy consumption in industry.

Crest Pumps add value to our customers through providing:
1. Customer care and outstanding service.
2. Experienced technical engineering advice.
3. Manufacturing flexibility.

Crest Pumps aims to:
1. Respond to enquiries quickly and effectively.
2. Provide reliable chemical pumps built to stand the test of time.
4. Provide chemical pumps for all types of application.
5. Hold a large amount of ex-stock, including pumps, spares and parts.
6. Adapt and modify any pump to match customer requirements.

“Crest Pumps is a delight to work with as a supplier. The company offers fantastic expert advice with regard to the products they provide and they always exceed expectation with their quote turn around times. There is no company better as a supplier of chemical and aggressive solution pumps” Industrial Manager - Anchor Pumps
MAGNETIC DRIVE PUMPS

Crest Pumps mag drive chemical pumps are available in a range of different chemically resistant materials, ensuring our pumps are built to withstand tough conditions which include highly corrosive applications, high temperatures and high pressures.

Magnetic Drive Pumps are seal-less meaning there is no risk of leakage, which in any chemical environment is an absolute necessity; avoiding damage to the local environment and stopping needless expensive clean-up bills.

Run Dry

When fitted with carbon/ceramic internals, the patented auxiliary circulation channel allows the pump to run dry for up to 8 hours without damage.

Quick Lead Times

Crest Pumps achieves quick lead times by carrying a large amount of stock across all ranges, meaning we can get products shipped out for next-day delivery.

Quality Assured

All of our mag drive pumps have been designed for years of trouble-free operation; these pumps have been built to be the most cost-efficient chemical pump, with minimal maintenance, high efficiency (up to 85%) and near 0% failure rate.

“Having dealt with Crest for over 13 years, I’ve never had any issues from a negative standpoint. Along with great quality designs, quick response with quotations and short lead times. I’ve found them to be just as professional and courteous, whether you’re buying one or one hundred pumps a year.” – Mr M, Alpertom Engineering
“…second to none for technical knowledge and support”
Mr W, Fairfield Controlec
PLASTIC MECHANICAL SEAL PUMPS

With over 40 years experience, Crest Pump’s technical and engineering knowledge has refined the mechanical seal range to be the most flexible, efficient and reliable pumps on the market.

Flexibility

Our mechanically sealed range have been designed to be fully flexible to ensure that the pump will always fit perfectly within a new or existing system. Because the pumps are built in our British, specialist in-house manufacturing plant, we can build any pump to your exact requirements.

Part of our flexibility is including a range of different materials such as Polypropylene, PVC, PTFE, PVDF and 316 stainless steel for the pump to be customised if required.

Experience

Crest Pumps began building our mechanical range from solid in 1973 and have continued to improve and enhance the specifications of the range to make the pumps even more efficient and reliable.

We have a great sense of pride when we receive an enquiry for spares in a Crest pump that was originally built over 25 years ago.

No obsolete parts policy

Crest Pumps offer a one of a kind policy where all parts and pumps are still available for older chemical pumps that are no longer in the current range. For example, if your business had installed a Crest pump 30 years ago, we can still provide spares and an exact replacement with a quick lead time and in some cases, next day delivery.

CARBON REDUCTION

if you are looking to meet carbon reduction goals and want to save money at the same time, you need look no further. Give us a call on 01425 627700 to discuss your process and let our experts advise you. Our engineers are always willing to help!
“Great sales staff with excellent expertise. Everyone oozed professionalism and the required knowledge to meet our requirements. I would highly recommend Crest Pumps”

Mr C, Boliden
STAINLESS STEEL MECHANICAL SEAL PUMPS

The Crest Pumps range of 316 Stainless Steel Mechanical Seal pumps offer extremely large capacities and high heads. Our Mechanical Seal range offer a high efficiency design ensuring cost efficiency and minimising negative environmental impact. Available in other materials including Hastelloy and super-duplex, all pumps are built to stand the test of time in all applications.

The Stainless Steel range of Mechanical seal pumps are suitable for the Chemical, Pharmaceutical, Food, Beverage, Distillation, Purification, Recirculation, Textiles, Tanning, water, wastewater and general industrial applications even where solids are present.

The modular design of the Stainless steel range allows for the pump to ensure perfect alignment with high stability, ensuring there are no problems between the motor and the pump. Both of the SHL and SHC range are available closed coupled, lantern-bracket or on a baseplate.

If you need any further specific design requirements, ring our dedicated engineering team and they will be able to go through your exact specifications and modify any pump at our in-house manufacturing plant. We are the flexible manufacturer.

“Crest works with you to solve problems and provide solutions in timely and cost-effective manner. After sales service is second to none!”

Mr B, Pump Action
“I found the sales staff very knowledgeable and willing to deal with questions freely over the phone and email. The quality of the pumps is very good.”

Mr S, RWE Innogy
VERTICAL PLASTIC PUMPS

Our range of Vertical Plastic Pumps are second to none; they are designed to be fully maintenance free with our “fit and forget” philosophy. The vertical range are proven to stand the test of time offering solid performance throughout the pump’s lifetime. This has the benefit of minimising both operational and maintenance costs.

The whole range of Vertical Pumps are resistant to corrosive, acidic and alkali liquids making them suitable for all types of applications including sump pumps.

The VSL and CSS vertical pump types offer run-dry capabilities indefinitely, meaning if there was a problem with the process line, the pumps would not fail as a result.

Because our Vertical Pumps are built from solid at our UK manufacturing plant, these pumps are 100% built to your business specifications; with flexibility to column length, material construction, mounting plate dimensions and outlet location.

If you need any further specific design requirements, ring our dedicated engineering team and they will be able to go through your exact specifications. We are the flexible manufacturer.
Crest Pumps began designing and manufacturing our mechanical seal range from solid in 1973, and have continued to improve and enhance the specifications of the range to make the pumps even more efficient and reliable. We have a great sense of pride when we receive a spares enquiry for a pump supplied and built over 25 years.
VERTICAL METALLIC PUMPS

Available in cast iron or 316 stainless steel, the Crest range of SVC and SVB vertical immersible pumps are individually custom built to your exact spec requirements. The SVC range are a cantilever design without bearings or bushings meaning complete reliability for your process as the pumps can be run dry indefinitely without damage. Available with column lengths between 300mm and 1500mm, and with various impeller options, these pumps are suited for all applications from simple sump emptying to handling high temperature and solids laden liquids.

The SVB range are available with column lengths up to 6m and are available with the same wide variety of options including impeller type, mounting plate design, and bearing flush type. When fitted with a vortex impeller, these pumps can pump solids up to 60% of the size of the discharge port, helping to prevent costly downtime when other pumps need longer amounts of maintenance and cleaning.

If you need any further specific design requirements, ring our dedicated engineering team and they will be able to go through your exact specifications. We are the flexible manufacturer.

VERTICAL METALLIC PUMPS PERFORMANCE CURVES

To access full pumps information and datasheets for Crest Pumps, please visit our website and you will find everything you need in our resources section or on each pump type page.

www.crestpumps.co.uk
CAST IRON CENTRIFUGAL PUMPS

The cast iron pump range are single stage centrifugal pumps suitable for clean liquids, without abrasives but can handle solids content <0.2% concentration. Uniquely, the CHC/L cast iron range can be ATEX certified for hazardous environments.

With its robust design, the main focus of the CHC/L range is to increase user profitability with downtime reduced and production increased thanks to the high efficiency design, which requires very little maintenance. Nominal duty points and performances are in accordance with EN733.

Suitability

Crest Pumps cast iron centrifugal pump have been specifically designed to support high flow rates, pressures and temperatures. The cast iron range is most suited to work optimally within the water supply, heating, air conditioning, cooling and circulation plant formats as well as fire fighting and irrigation. As an assurance to your business we offer, as standard, 18 months warranty on all cast iron pumps.

As standard, the CHC/L range are suitable for water applications <90°C, but special seals and gaskets are available for suitability <140°C in continuous duty and a maximum working pressure of 10 bar. CHM Pumps have been proven in a variety of applications including boiler feeding, fire fighting systems, autoclaves, water supply systems, washing plants or whenever high pressures are required.

“The service provided by Crest has been excellent. Jeff’s knowledge and professionalism on site was exactly what we were looking for, thank you.”

Mr E, HRS Heat Exchangers
“The quality and competitiveness of the Crest Mag-Drive range really appealed to the customer, and the UK stock lead time really helped us to secure orders.”
Mr V, P&G
DEPA DIAPHRAGM PUMPS

The new DEPA diaphragm range of metallic and plastic non-metallic pumps from Crest Pumps Group gives you the benefit of a sound environmental operating system, as well as reliability and maximum cost efficiency. The diaphragm range has, for over 40 years, established itself as the most versatile and trusted range of diaphragm pumps on the market.

Latest production methods, inspection and testing systems for quality assurance, together with documented process sequences in accordance with ISO 9001 ensure the high quality of the diaphragm range. Through the years the DEPA pumps have been continuously updated and improved by intensive research, development and the use of new materials.

The wide range of DEPA pumps meet almost every demand and requirement of our customers with their increasingly complex pumping process.

The DEPA diaphragm pumps are the only diaphragm pumps within the UK to achieve ATEX Zone 0 certification, allowing for pumping in explosive or dangerous environments.

NO OBSOLETE PARTS POLICY

Crest Pumps has a No Obsolete Parts Policy, which means that if your company has a Crest pump for >40 years, we will still be able to provide you with parts and an exact replacement to minimise disruption to your process.
CHEMICAL
Chemical applications include chemical transfer, dosing, re-circulation, filtration, fume scrubbing and tanker off-loading.

PETROCHEMICAL
Previous petrochemical installations include high temperature, high pressure, highly viscous applications as well as chemical injection, re-circulation, off-loading and solid handling.

WATER TREATMENT
Providing reliable process pumps to the UK’s and Middle East’s largest wastewater treatment providers, for chemical transfer, desalination, reverse osmosis, water treatment and tanker unloading.

PHARMACEUTICAL
Pharmaceutical companies have relied on Crest Pumps to provide pumps for ATEX requirements, chemical injection, CIP pumping, solid handling, high viscous medias and highly toxic applications.

BIOFUELS
Fully ATEX certified process pumps for transfer of liquids in explosive atmospheres, solids handling, tanker unloading, recirculation and transfer.

ENERGY GENERATION
Pumps supplied for various energy generation applications, including wind turbine, solar, and Vanadium redox flow batteries.

MARINE
Centrifugal pumps supplied for various below deck applications including ballast water treatment, electrolysis, desalination and sea water cooling systems.

“Price was great, pumps arrived on time and when installed, performed perfectly. Thanks”
Mr H, Axium Process
CREST PUMPS
SOME OF OUR HAPPY CUSTOMERS

AkzoNobel
AIRBUS GROUP
Bairds malt
BASF
BOC
Coca-Cola
ConocoPhillips
Dow
Dŵr Cymru Welsh Water
GE
gsk
Biffa
MACDUFF
marine harvest
Royal Mint
Scottish Water
SHARP’S BREWERY
Thames Water
TRADEBE
Unilever
United Utilities
VEOLIA Water
WÄRTSILÄ
ENGIE Fabricom
Redland

...AND MANY MORE

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