

Features and Benefits

- KEE Lifetime warranty available
- Suitable for small to medium effluent flows up to 70m3/day in a single piece configuration
- Fabricated lightweight, tough and corrosion resistant glassfibre reinforced polyester
- Can be designed and built in a variety of sizes and media specifications
- Compact unit offering space efficiencies where land is at premium
- Mechanical/electrical components provide a 100,000 hour/L design life
- 30 year design life on all structural components
- Virtually silent and odour free
- Offers the lowest lifetime cost compared to other systems in the market
- Handles and maintains performance during peak flow conditions

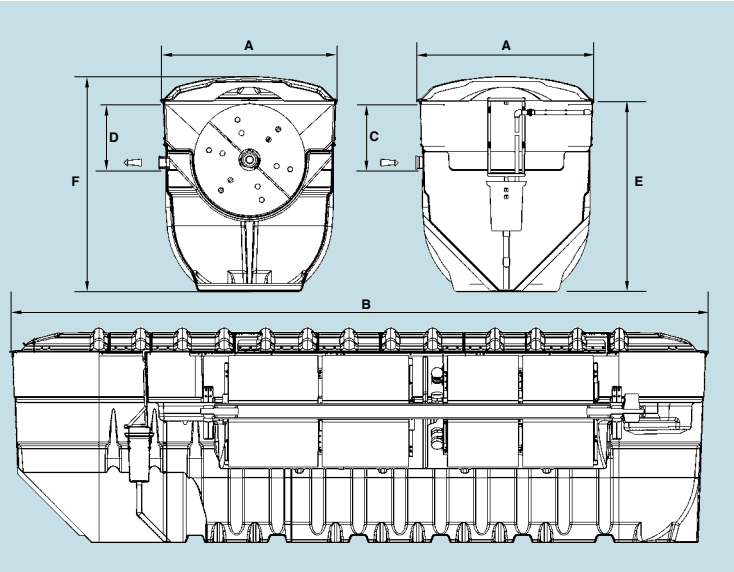
The NuDisc® can provide consistent performance, long life, low carbon footprint and the lowest lifetime cost compared to any other system on the market.

For more detailed or technical information on KEE's NuDisc® products contact us on 01296 634500

KEE NuDisc® HR Range

		1HR	7HR	9HR	10HR	15HR	20HR	25HR	30HR	35HR	40HR	45HR	50HR
A - Width	mm	2230	2590	2590	2590	2590	2590	2590	2590	2590	2590	2590	2590
B - Length	mm	3660	5250	5265	5900	7100	8020	9200	10350	10960	11880	12400	12870
C - Inlet Invert Depth	mm	600	900	900	900	900	900	900	900	900	900	900	900
D - Outlet Invert Depth	mm	700	1095	1095	1095	1095	1095	1095	1095	1095	1095	1095	1095
E - Depth Below	mm	1830	2645	2645	2645	2645	2645	2645	2645	2645	2645	2645	2645
F - Overall Height	mm	2770	3025	3025	3025	3025	3025	3025	3025	3025	3025	3025	3025
Empty Weight	kg	1600	2400	2500	2600	3000	3700	4200	5200	5500	6100	6875	7650

Note: Sludge Return Pump is operated intermittently for 60 seconds every hour though a timer control module.



KEE Group of Companies

KEE Process Ltd. has the international capability to provide effective wastewater treatment solutions with our 'In-house' design, manufacture, install, commission and operation for both domestic and industrial wastewater treatment plants on a site specific basis.

KEE Services Ltd. provide a full range of maintenance, operation, plant rental, breakdown, and repair services for all types and brands of Treatment Systems and Pumping Stations. We operate a nationwide team of directly employed regional KEE Engineers, enabling us to deliver a responsive 'local service' to our customers on a national scale.



Wastewater treatment technology that protects our environment



KEE NuDisc®
Rotating Contactors Technology



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KEE NuDisc®

Treatment system

KEE NuDisc® offers a reliable, cost effective and low maintenance wastewater treatment solutions for a wide variety of locations not connected to main drainage.

KEE NuDisc®: High efficiency and superior performance at a low cost

KEE Process are recognised globally for our expertise in design, manufacture and installing of pre-packaged and bespoke sewage treatment plant and associated systems to meet our customers' environmental standards and process requirements.

KEE operate across Europe, Canada, USA, Latin America, East Africa, the Middle East and Asia.

We are a member of British Water and are BSI Quality Management accredited in the design, manufacture, installation, commissioning and operation of domestic and industrial wastewater treatment systems. Our Service Technicians are DBS checked and British Water accredited. We are also RIBA accredited CPD providers in off-mains product training.

KEE's Project Management Team assist our customers to design, co-ordinate, oversee or directly manage each installation, from conception right through to commissioning. KEE's Service Managers

and Engineers offer professional advice on looking after your plant, controlling maintenance costs and avoiding expensive damage to your equipment. KEE design and undertake bespoke and standard plant refurbishments and upgrades, meeting the changing needs of our customers and the environment.

KEE believe in creating the very best products to protect the environment. KEE designers undertake on-going research and development to continue delivering process and cost efficiencies using the very latest advancements in design technology. The KEE NuDisc-R® range is a state of the art treatment system. With a smaller overall footprint than competitors equivalent products, offering significant installation savings, in addition to the high efficiency low power motor drive that offer superior performance and cost saving over rivals – the KEE NuDisc-R® system really does make sense.

KEE's KEE NuDisc-R® is a self-contained, single piece package treatment system for in excess of 600 domestic populations for below and above ground installation. Modular systems can be provided for larger applications. A plug & play system providing installations with a compact, unobtrusive system that is virtually silent in operation. A low maintenance solution that is well supported by our national service team, for your peace of mind.



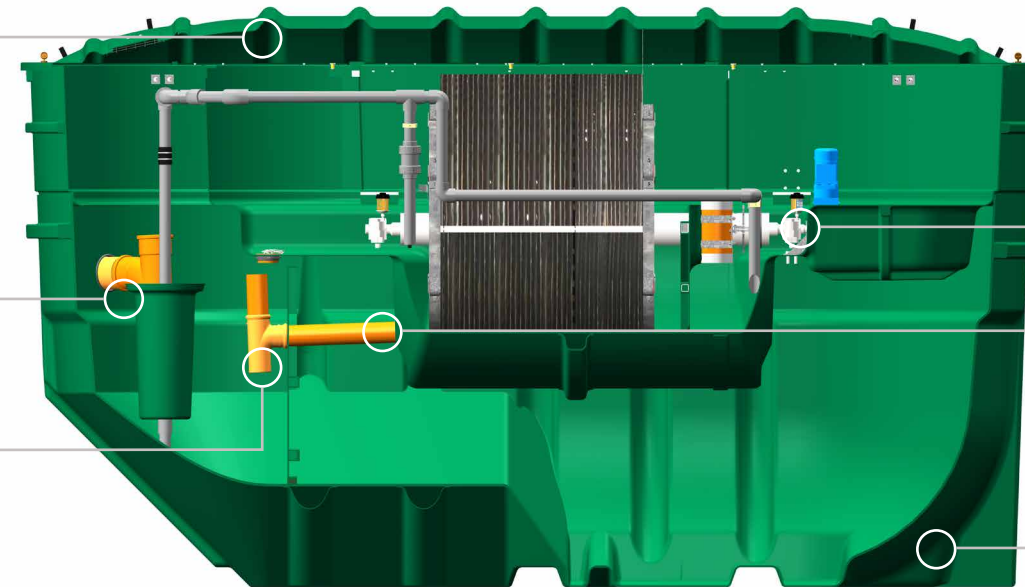
Low profile lockable covers with optional desludging hatches



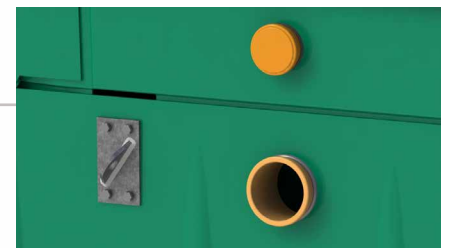
Low powered automatic recirculation system to improve effluent quality



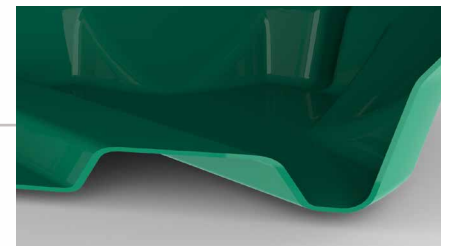
Reduced environmental impact from high quality effluent



Ultra reliable high efficiency gearbox with self lubrication system



Multiple options for input and output cable entry positioning



Structure allows for above and below ground installation