



Engineered Sealing Solutions
for the Utilities Industry



Company profile

Ceetak Ltd is a leading UK designer, developer and supplier of seals and sealing solutions throughout industry.

Established for over 30 years, and part of the Ceetak Holdings Group, our Head Office is based in Bedford, England, and boasts over 11,000 ft² of office and warehouse space.

Our products and systems are used throughout the utilities industry, from the most technically demanding applications, to high quality, high volume industrial components.



Technical support and Quality Assurance

Our facilities are approved to ISO9001:2000, with our manufacturing facilities approved to QS9000 and TS16949.

We are dedicated to providing a complete design service: - from initial concept to final production, using the latest design technology.

For each project, our experienced application engineers provide both in-house and on-site support, and unrivalled expertise when designing the sealing solution to fulfil your application requirements.



Strategic Sourcing Partners

Ceetak has been in partnership with Parker Hannifin Seal Group for over 30 years, and is the only fully accredited and recognised UK distributor of their seals. Our unique partnership allows us to offer extensive product knowledge and applications expertise. Our engineering team has the backing of the Parker global manufacturing network, providing you with the latest developments in seal technology.



Water

Ceetak can provide sealing products from an extensive range of fully accredited rubber and plastic compounds (WRAS, KTW, KIWA, ACS, EN, NSF and FDA). Our knowledge of material formulation and application design ensures we understand our customers “fit for function” needs for this health safety conscious market. Our focus is on the latest grades and development of elastomers to optimise reliable performance and maintain safe handling.



Heating and Plumbing

With the increasing demand for extended assured life of heating and plumbing connection systems, it is paramount that seal compound selection and seal design are optimised. Ceetak's team of experienced engineers understand and appreciate the influences of working media such as water condensate, gas, additives and inhibitors within heating and plumbing systems. We can select specific grades of FKM, NBR, HNBR, ECO, MVQ and EPDM to suit your particular application requirements.



Drainage

In conjunction with our customers, we have designed and developed specific connector seals to ensure reliable interaction between pipes and fittings joints. Examples include large underground drainage management systems, with wide tolerance and alignment issues, that need to be effectively sealed on a repeatable basis. It is critical that the seal design and elastomer integrity is assured to comply with the environment as sub-surface maintenance is impractical. The seal must have media compatibility; ozone and weathering and water and oil exposure, with necessary Health and Safety RoHS compliance.



Why choose Ceetak Ltd?

- Full approval to BS EN ISO 9001:2000, with our global manufacturing facilities also accredited to QS9000/TS16949
- Broad range of elastomer compounds and materials with specific accreditations
- Extensive generic product range, including; o-rings, mouldings, lip seals, diaphragms, two part plastic to rubber mouldings, metal to rubber bonding, low friction seals, and rotary seals
- Customised seal design for specialist/demanding applications
- Unrivalled technical and design support
- Competitively priced, real value engineering
- Extensive inventory of seals so you can be assured of fast, on time deliveries
- Inventory Management options include; Kan Ban, kitting, line-side deliveries, bespoke packaging
- Rapid prototyping/sampling for new seal projects in order to meet tight deadlines

Regulation/ Approval	Scope Of Application	EPDM 60	EPDM 70	EPDM 75	EPDM 80	EPDM 90	NITRILE 70	NITRILE 75	SILICONE 50	SILICONE 60	POLYURETHANE 90
KTW	Plastics in drinking water, cold, warm & hot water.	✓	✓	✓	✓		✓		✓	✓	✓
W270	Drinking Water		✓		✓		✓				
ACS	Plastics in contact with drinking water.		✓		✓		✓				
WRAS	Plastics in contact with drinking water.	✓	✓		✓						
KIWA	Rubber pipe joint seals for portable water and waste water.		✓								
NSF 61	Potable Water & sanitary/ plumbing applications (joining and sealing materials)	✓	✓				✓				
NSF 61	Potable Water & sanitary/ plumbing applications (mechanical plumbing devices).	✓	✓			✓	✓				
EN681-1	Seals for water supply applications.		✓		✓		✓				
W534	Pipe/tube connectors and connections in drinking water installations.		✓		✓						
EN 549	Seals in gas equipment and systems.						✓	✓			
VP 614	Seals for press fittings (combustion test 650°C/ 30min)						✓				
DIN EN682	Seals for gas supply and gas long distance supply lines.						✓				



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