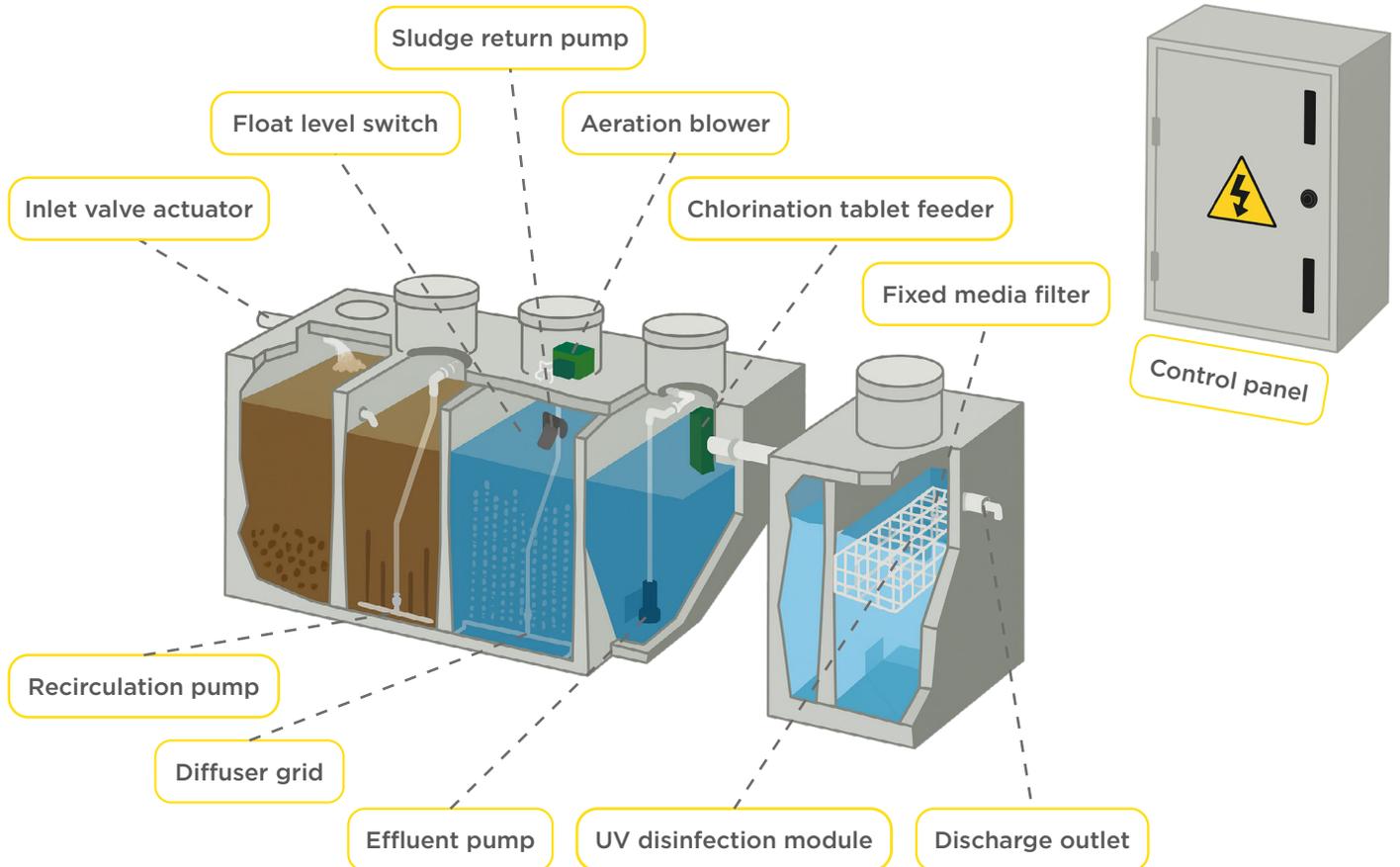




PRODUCT APPLICATIONS

WASTEWATER TREATMENT



 <p>Aeration blower CRM-91H, CRM-100H, CRM-113H Relays cycle blower operation based on timing requirements.</p>	 <p>Fixed media filter CRM-100H, CRM-91H, CRM-93H Relays flush media bed or redirect flow when triggered.</p>
 <p>Chlorination tablet feeder SHT-13, CRM-100H, CRM-113H, CRM-91H Relays activate chlorine dosing at pre-set intervals.</p>	 <p>Float level switch HLS-24V, HLS-230V, CRM-100H Relays respond to float position to signal fill or drain.</p>
 <p>Control panel VS463, HRN3-70 Contactor connects power, relay monitors voltage.</p>	 <p>Inlet valve actuator CRM-100H, CRM-91H, CRM-93H Relays open or close inlet valve according to system logic.</p>
 <p>Diffuser grid CRM-113H, CRM-100H, CRM-91H Relays alternate air pulses for grid oxygenation.</p>	 <p>Recirculation pump CRM-93H, CRM-100H, CRM-113H Relays manage timed recirculation of water between chambers.</p>
 <p>Discharge outlet CRM-100H, CRM-113H, CRM-91H Relays release treated water based on tank level.</p>	 <p>Sludge return pump CRM-93H, CRM-100H, CRM-91H Relays activate sludge drawdown based on schedule.</p>
 <p>Effluent pump CRM-93H, CRM-100H, CRM-113H Relays control pump discharge based on sensor input.</p>	 <p>UV disinfection module CRM-113H, CRM-100H, CRM-93H Relays power UV lamp during discharge cycles.</p>

ABOUT **ELKO EP** NORTH AMERICA

ELKO EP North America is a fast-growing US-based company representing a globally renowned brand with a 30-year history on the NA market under private labels, exporting to 80 countries with 15 branches worldwide.



EU-based R&D
and
manufacturing



US-stocked
products



5 year
warranty



US-based tech
& customer
support



cULus, CE & EAC
certified

OUR **PRODUCT** PORTFOLIO

The **ELKO EP NA portfolio** contains hundreds of products, catering to all possible business verticals. Our cULus-certified relays and other electronic parts hold up to the highest industry standards.



Time Relays



Monitoring
Relays



Auxiliary
Relays



Wi-Fi
Time Switches



Installation
Contactors



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