



ENVIREX® NCS720S-NX COLLECTOR CHAIN

Evoqua, through the Envirex® brand, is an industry leader in innovative designs and cutting edge materials for sludge collector system components. The Envirex NCS720S-NX Collector Chain was developed to meet the need for a stronger non-metal chain with excellent corrosion resistance and reliable operation. It can be used in new and existing rectangular sludge collection basins.

The Envirex NCS720S-NX chain is manufactured from acetal polymers for optimal strength, durability and corrosion resistance. It is well suited for a wide range of primary and secondary applications where sludge loads require strong durable chain.

The NCS720S-NX collector chain is the perfect replacement for cast iron chains. The lower weight of the chain mitigates the challenges associated with installing heavy cast chains and requires less power for operation.

Features

- 3,100 lbf rated working load for optimal strength, corrosion resistance and long life
- T-shaped ends on connector pins prevent rotation of the pin to improve chain wear
- Operates on Envirex polymeric, steel or cast iron sprockets
- Curved top and bottom sidebar edges match the chain-saver rims*
- Press fit chain pins and barrels provide excellent strength and wear resistance for long service life
- Suited for typical tanks with standard sludge loads

* Standard on some collector sprockets

Applications

- Primary wastewater treatment
- Secondary wastewater treatment
- Drinking water treatment sedimentation tanks

Complete installation and after-sales services to help you protect your investment.

- Evoqua experienced field service technicians – the largest group in the industry – can handle a complete upgrade, or do portions of it assisted by your personnel.
- Evoqua can handle the installation of new collectors, as well, working with your contractors or others. Technicians can perform annual inspections, advise on inventory requirements and, of course, be on-site for emergencies.
- Evoqua can upgrade or retrofit any manufacturer’s sludge collector with new components. The renovated collector will run more smoothly and require far less maintenance than the original.
- For replacement parts, Evoqua has the most extensive inventory in the business, and can ship from stock immediately when required.



Envirex[®]
an EVOQUA brand



N19 W23993 Ridgeview Parkway, Waukesha, WI 53188

+1 (866) 926-8420 (toll-free) +1 (978) 614-7233 (toll)

www.evoqua.com

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MU-CS-NCS720SNXCHN-DS-0319