GDS-C92

descaling pump system

The Goodway GDS-C92 descaling pump system leverages clean in place (CIP) technology to remove limescale, calcium, struvite, and mineral deposits, rust, and more from HVAC and process manufacturing equipment without pulling the system apart. The GDS-C92 circulates a chemical cleaner, or descaler like ScaleBreak, through the plates or tubes of a heat exchanger.

Circulate volumes of up to 400 liters with the GDS-C92.

Cleaning-in-place applications





Use the GDS-C92 to clean systems from well-known suppliers and manufacturers, such as: Alfa Laval, York, Carrier, TRANE, SWEP, Hexonic, Danfoss, Sondex, Tranter, Multistack, and more.



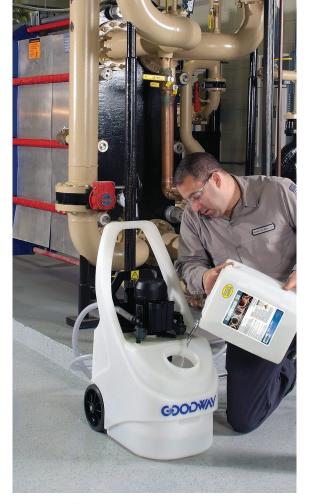
For a CIP program for one of our plate heat exchangers, we purchased a GDS-C92 descaling pump system including Scalebreak-MP. With this descaling pump system and descaler we can now carry out preventive cleaning activities without having to disassemble the entire heat exchanger. This saves us a lot of time and work, so that we have less downtime due to cleaning.

Nitto - Belgium

Flow Reversal Valve

The GDS-C92 is very efficient at removing scale deposits in heat exchangers. The secret to its success at removing scale lies in the innovative Flow Reversal Valve. During the descaling process, limescale dissolves and creates foam and gas, which acts as a barrier to further scale reduction. Using the Flow Reversal Valve allows the foam and gas to discharge into the tank, eliminating the barrier effect and considerably speeding up the descaling process.











ScaleBreak descaling solutions

Easily remove scaling and other water-formed deposits on various types of materials.

Specifications GDS-C92

The Goodway GDS-C92 is an easy-to-use pump system and very effective for cleaning heat exchangers of all sorts. Constructed of heavy-duty polyethylene and acid-proof components, this descaling system is designed for years of use.

- Polyethylene, acid-resistant 56,8-liter tank
- Self-priming centrifugal pump with a flow rate of 79,5 liters per minute
- Use for circulating of volumes up to 400 liters
- Maximum temperature resistance up to 50°C
- Available in 230V, 50Hz or 115V, 60Hz
- 59 x 38 x 89 cm (L x W x H) 22,7 KG (empty)

Goodway descaling systems

Check out all the Goodway descaling systems here. →

