New Parkson University Video Features the Sequencing Batch Reactor for Biological Treatment

*SBRs eliminate need for separate clarifiers and provide ease of operation and maintenance*

FORT LAUDERDALE, Fla. (PRWEB) February 13, 2019 -- Parkson Corporation is pleased to announce the release of the latest video in the Parkson University series, “Sequencing Batch Reactor (SBR) – Parkson’s EcoCycle SBR™.” In this video, we discuss the process of biologically treating wastewater in a batch mode and what differentiates Parkson's SBR from others.

Sequencing batch reactors are a type of activated sludge process for wastewater treatment where all of the treatment stages (fill, react, settle, decant and idle) occur in the same reactor. This eliminates the need for separate clarifiers and much of the yard piping required with conventional systems. The SBR process is time based, allowing the operator flexibility to adjust treatment steps as conditions change. The control system is easily configured to optimize conditions for nutrient removal for plants requiring nitrate and / or phosphorous removal.

This video reviews the different types of aeration systems that are available with Parkson's SBR systems, as well as, features and benefits of the floating decanter. End users have the option of selecting Parkson’s EcoCycle SBR™ which is operated in a true batch mode where only one tank fills at a time. Parkson also offers the PISCES™ Continuous Fill SBR where all SBR tanks are filled concurrently and decanted in a batch mode.

To learn how choice in operation and aeration type make Parkson’s SBR a desirable solution for biological treatment, watch the video and read about the EcoCycle SBR ([here](#)). Browse Parkson’s YouTube channel for additional educational videos and be sure to subscribe, share and comment. For any additional information, please contact Lydia Ebert at marketingfl@parkson.com.

About Parkson Corporation:

Parkson Corporation, with offices in Fort Lauderdale, FL; Golden, CO; Chicago, IL; Kansas City, MO; and Dubai, UAE, is a supplier of equipment and solutions for potable water, process water, and industrial and municipal wastewater applications. Parkson designs, engineers, assembles and manufactures the products it sells into the municipal wastewater and industrial wastewater segments. Its factories and warehouses are located throughout the U.S. The company was founded in 1960 and has been owned by Axel Johnson Inc. since 1967.
Contact Information
Lydia Ebert
Parkson Corporation
http://www.parkson.com
954-917-1886

Online Web 2.0 Version
You can read the online version of this press release here.