







ISS AND ORBIO® SPLIT STREAM TECHNOLOGY TEAM UP FOR A WIN AT CHASE FIELD

With more than 100,000 business-to-business customers worldwide, ISS is among the world's largest commercial facility services providers. ISS strives to develop and maintain a sustainable environment, and invests in innovations that focus on green technologies and systems. As the facilities services provider for Chase Field, home of the Arizona Diamondbacks, ISS saw a perfect opportunity to enhance sustainability in its cleaning processes.

From its signature swimming pool suite to its retractable roof, Chase Field has become one of baseball's most recognizable landmarks. Keeping this showcase facility looking its best while improving sustainable practices are among the top goals for ISS.

"I was very skeptical about cleaning with just electrolyzed water," said Kurt Vassily, ISS District Manager and On-site Manager at Chase Field. "But a week of consistent use convinced us that this would work just as well as the conventional cleaning chemicals we were using."

REMOVES CHEMICAL RESIDUE

The Orbio® 5000-Sc uses tap water, a small amount of salt and electricity to create an effective multi-purpose cleaning solution on site. This solution can be used in floor scrubbing machines, spray-and-wipe cleaning, touchless cleaners, automated carpet cleaning equipment and more.

Vassily oversees a crew of 135 that cleans Chase Field. His crew previously used a variety of neutral cleaners to clean concrete and vinyl composite tile floors, plus carpet, glass and stainless steel. Most of those cleaners have now been replaced by Orbio Multi-Surface Cleaner.



"It's good for the environment and going green is where everyone is going. Everyone who has seen it has been impressed. If you have a large facility and use lots of conventional cleaning chemicals, it's a no brainer."

- Kurt Vassily, ISS District Manager and On-site Manager at Chase Field

"We fill a Tennant® M20 Ride-on Scrubber-Sweeper with Orbio Multi-Surface Cleaner to clean the coated concrete concourses and it works great," said Vassily. "Using the Orbio Multi-Surface Cleaner on stainless steel removed years and years of chemical residue, and it works fantastic. I was very surprised by how much old chemical it has pulled out of the carpets."

ADDS VALUE, REDUCES COSTS

Vassily appreciates how this simple solution helps Chase Field be greener in its cleaning, and takes the guess work out of mixing chemicals. It also will provide 20 percent savings per year by replacing much of their conventional cleaning chemicals with the rental of the Orbio 5000-Sc.

"We're always looking for new, innovative approaches to our business and we wanted to offer Orbio Split Stream technology because it's green and saves money," said Rich Antonio, Vice President of Event Services for ISS. "New technologies don't always lead to efficiency, but Orbio Split Stream technology works great. It differentiates us from competitors, adds value for our customers and reduces costs."

"We use Orbio Multi-Surface Cleaner for spray-and-wipe cleaning of glass, countertops, desktops and door surfaces; for mop and bucket cleaning; and in automated carpet cleaning equipment," said Vassily. "We still use disinfectant in restrooms, but we use Orbio Multi-Surface Cleaner anywhere we don't need a disinfectant, significantly reducing our use of conventional cleaning chemicals."

IT'S A NO BRAINER

Cleaning crew members use two 23-gallon Orbio Solution Transport Carts to safely and efficiently transport Orbio Multi-Surface Cleaner to some of the more remote areas of the 1.3 million square foot stadium. Thanks to the carts, Vassily doesn't worry about running out of solution wherever it's needed, and he believes they streamline getting his equipment set up and working.

In addition, Vassily appreciates that Orbio Multi-Surface Cleaner is created as a ready-to-use (RTU) product and provides effective cleaning performance without irritating eyes or skin.

"Orbio Multi-Surface Cleaner is just as good as what we were using before," said Vassily. "It's good for the environment and going green is where everyone is going. Everyone who has seen it has been impressed. If you have a large facility and use lots of conventional cleaning chemicals, it's a no brainer."

"We're looking to transition all of our large-scale sports and entertainment venues to use Orbio Multi-Surface Cleaner and I've recommended the technology to others," added Antonio. "I tell them, 'Come see how it works at Chase Field. Try it and you'll like it.'"



ORBIO® SPLIT STREAM TECHNOLOGY



Through the process of electrolysis, the Orbio 5000-Sc creates a multi-purpose cleaning solution on site using tap water, salt and electricity. The 5000-Sc solution effectively replaces many conventional daily-use cleaning chemicals.

To learn more about the Orbio® 5000-Sc and other innovations in cleaning, contact Orbio today.

